

## Cross Reference Guide

### Triacs, SCRs, DIACs, SIDACs, and Rectifiers

#### (Suggested Littelfuse Replacements for JEDEC and Industry House Numbers)

#### How To Use This Guide

This Cross Reference Guide will help you determine the competitive products that Littelfuse supplies on either a DIRECT REPLACEMENT or SUGGESTED REPLACEMENT basis.

Littelfuse offers replacements for most competitive devices. If you do not find a desired competitive product type listed, please contact the factory for information on recent additions to this list.

On the following pages, listed in alphanumeric order, you will find:

- Competitive product number
- Littelfuse device part number
- “D” indicating the Direct replacement (Littelfuse device meets or exceeds the electrical and mechanical specifications of the competitive device); “S” indicates a Suggested replacement (The suggested replacements in this guide represent the nearest Littelfuse equivalent for the product listed and in most instances are replacements. However, Littelfuse assumes no responsibility and does not guarantee that the replacements are exact; only that the replacements will meet the terms of its applicable published written specifications. The pertinent Littelfuse specification sheet should be used as the principle tool for actual replacements.)
- Littelfuse package type

For additional assistance, contact your nearest Littelfuse distributor, sales representative, or the factory.

# Teccor® brand Thyristors

## Cross Reference Guide

Part Number	Source/Competitor	Teccor Device	Direct or Suggested Replacement	Teccor Package
40431	RCA	Q4006LT	S	TO-220 (ISOL)
03P05M	NEC	S4X8ES	S	TO-92 (ISOL)
03P1M	NEC	S4X8ES	S	TO-92 (ISOL)
03P2M	NEC	S4X8ES	S	TO-92 (ISOL)
03P3M	NEC	S4X8ES	S	TO-92 (ISOL)
03P4M	NEC	S4X8ES	S	TO-92 (ISOL)
03P5M	NEC	S6X8ES	S	TO-92 (ISOL)
10TTS08S	IR	S8012D	S	TO-252 (SMT)
16TTS08	IR	S8016R	D	TO-220 (N.ISOL)
16TTS08S	IR	S8016N	S	TO-263 (SMT)
25TTS08	IR	S8025R	D	TO-220 (N.ISOL)
25TTS08FP	IR	S8025L	D	TO-220 (ISOL)
25TTS08S	IR	S8025N	S	TO-263 (SMT)
2N1595	JEDEC	S401E	S	TO-92 (ISOL)
2N1596	JEDEC	S401E	S	TO-92 (ISOL)
2N1597	JEDEC	S401E	S	TO-92 (ISOL)
2N1598	JEDEC	S401E	S	TO-92 (ISOL)
2N1599	JEDEC	S401E	S	TO-92 (ISOL)
2N2323	JEDEC	S402ES	S	TO-92 (ISOL)
2N3001	JEDEC	S4X8ES1	S	TO-92 (ISOL)
2N3002	JEDEC	S4X8ES1	S	TO-92 (ISOL)
2N3003	JEDEC	S4X8ES1	S	TO-92 (ISOL)
2N3004	JEDEC	S4X8ES1	S	TO-92 (ISOL)
2N3005	JEDEC	S4X8ES	D	TO-92 (ISOL)
2N3006	JEDEC	S4X8ES	D	TO-92 (ISOL)
2N3007	JEDEC	S4X8ES	D	TO-92 (ISOL)
2N3008	JEDEC	S4X8ES	D	TO-92 (ISOL)
2N3228	JEDEC	S4008R	S	TO-220 (N.ISOL)
2N3525	JEDEC	S4008R	S	TO-220 (N.ISOL)
2N3528	JEDEC	S4006V	S	TO-251 (N.ISOL)
2N3529	JEDEC	S4006V	S	TO-251 (N.ISOL)
2N4101	JEDEC	S6008R	S	TO-220 (N.ISOL)
2N4102	JEDEC	S6006V	S	TO-251 (N.ISOL)
2N4441	JEDEC	S4008R	S	TO-220 (N.ISOL)
2N4442	JEDEC	S4008R	S	TO-220 (N.ISOL)
2N4443	JEDEC	S4008R	S	TO-220 (N.ISOL)
2N4444	JEDEC	S6008R	S	TO-220 (N.ISOL)
2N5060	JEDEC	2N6565	D	TO-92 (ISOL)
2N5061	JEDEC	2N6565	D	TO-92 (ISOL)
2N5062	JEDEC	2N6565	D	TO-92 (ISOL)
2N5063	JEDEC	2N6565	D	TO-92 (ISOL)
2N5064	JEDEC	2N6565	D	TO-92 (ISOL)
2N5754	JEDEC	Q4004R4	S	TO-220 (N.ISOL)
2N5755	JEDEC	Q4004R4	S	TO-220 (N.ISOL)
2N5756	JEDEC	Q4004R4	S	TO-220 (N.ISOL)
2N6068	JEDEC	Q4004R4	S	TO-220 (N.ISOL)
2N6068A	JEDEC	L4004R5	S	TO-220 (N.ISOL)
2N6068B	JEDEC	L4004R3	S	TO-220 (N.ISOL)
2N6069	JEDEC	Q4004R4	S	TO-220 (N.ISOL)
2N6069A	JEDEC	L4004R5	S	TO-220 (N.ISOL)
2N6069B	JEDEC	L4004R3	S	TO-220 (N.ISOL)
2N6070	JEDEC	Q4004R4	S	TO-220 (N.ISOL)
2N6070A	JEDEC	L4004R5	S	TO-220 (N.ISOL)
2N6070B	JEDEC	L4004R3	S	TO-220 (N.ISOL)
2N6071	JEDEC	Q4004R4	S	TO-220 (N.ISOL)
2N6071A	JEDEC	L4004R5	S	TO-220 (N.ISOL)
2N6071B	JEDEC	L4004R3	S	TO-220 (N.ISOL)
2N6072	JEDEC	Q4004R4	S	TO-220 (N.ISOL)
2N6072A	JEDEC	L4004R5	S	TO-220 (N.ISOL)
2N6072B	JEDEC	L4004R3	S	TO-220 (N.ISOL)
2N6073	JEDEC	Q4004R4	S	TO-220 (N.ISOL)
2N6073A	JEDEC	L4004R5	S	TO-220 (N.ISOL)

Part Number	Source/Competitor	Teccor Device	Direct or Suggested Replacement	Teccor Package
2N6073B	JEDEC	L4004R3	S	TO-220 (N.ISOL)
2N6074	JEDEC	Q6004R4	S	TO-220 (N.ISOL)
2N6074A	JEDEC	L6004R5	S	TO-220 (N.ISOL)
2N6074B	JEDEC	L6004R3	S	TO-220 (N.ISOL)
2N6075	JEDEC	Q6004R4	S	TO-220 (N.ISOL)
2N6075A	JEDEC	L6004R5	S	TO-220 (N.ISOL)
2N6075B	JEDEC	L6004R3	S	TO-220 (N.ISOL)
2N6236	JEDEC	S4006LS2	S	TO-220 (ISOL)
2N6237	JEDEC	S4006LS2	S	TO-220 (ISOL)
2N6238	JEDEC	S4006LS2	S	TO-220 (ISOL)
2N6239	JEDEC	S4006LS2	S	TO-220 (ISOL)
2N6240	JEDEC	S4006LS2	S	TO-220 (ISOL)
2N6241	JEDEC	S6006LS2	S	TO-220 (ISOL)
2N6342	JEDEC	Q4008R4	S	TO-220 (N.ISOL)
2N6342A	JEDEC	Q4012RH5	S	TO-220 (N.ISOL)
2N6343	JEDEC	Q4008R4	S	TO-220 (N.ISOL)
2N6343A	JEDEC	Q4012RH5	S	TO-220 (N.ISOL)
2N6344	JEDEC	Q6008R5	S	TO-220 (N.ISOL)
2N6344A	JEDEC	Q6012RH5	S	TO-220 (N.ISOL)
2N6345	JEDEC	Q8008R5	S	TO-220 (N.ISOL)
2N6345A	JEDEC	Q8012RH5	S	TO-220 (N.ISOL)
2N6346A	JEDEC	Q4015R5	S	TO-220 (N.ISOL)
2N6347A	JEDEC	Q4015R5	S	TO-220 (N.ISOL)
2N6348A	JEDEC	Q6015R5	S	TO-220 (N.ISOL)
2N6349	JEDEC	Q8010R5	S	TO-220 (N.ISOL)
2N6349A	JEDEC	Q8015R5	S	TO-220 (N.ISOL)
2N6394	JEDEC	S4012R	D	TO-220 (N.ISOL)
2N6395	JEDEC	S4012R	D	TO-220 (N.ISOL)
2N6396	JEDEC	S4012R	D	TO-220 (N.ISOL)
2N6397	JEDEC	S4012R	D	TO-220 (N.ISOL)
2N6398	JEDEC	S6012R	D	TO-220 (N.ISOL)
2N6399	JEDEC	S8012R	D	TO-220 (N.ISOL)
2N6400	JEDEC	S4016R	D	TO-220 (N.ISOL)
2N6401	JEDEC	S4016R	D	TO-220 (N.ISOL)
2N6402	JEDEC	S4016R	D	TO-220 (N.ISOL)
2N6403	JEDEC	S4016R	D	TO-220 (N.ISOL)
2N6404	JEDEC	S6016R	D	TO-220 (N.ISOL)
2N6405	JEDEC	S8016R	D	TO-220 (N.ISOL)
2N6504	JEDEC	S4025R	D	TO-220 (N.ISOL)
2N6505	JEDEC	S4025R	D	TO-220 (N.ISOL)
2N6506	JEDEC	S4025R	D	TO-220 (N.ISOL)
2N6507	JEDEC	S4025R	D	TO-220 (N.ISOL)
2N6508	JEDEC	S6025R	D	TO-220 (N.ISOL)
2N6509	JEDEC	S8025R	D	TO-220 (N.ISOL)
2N6564	JEDEC	2N6565	D	TO-92 (ISOL)
2N6565	JEDEC	EC103D	S	TO-92 (ISOL)
2N877	JEDEC	EC103D	S	TO-92 (ISOL)
2N878	JEDEC	EC103D	S	TO-92 (ISOL)
2N879	JEDEC	EC103D	S	TO-92 (ISOL)
2N880	JEDEC	EC103D	S	TO-92 (ISOL)
2N881	JEDEC	EC103D	S	TO-92 (ISOL)
2N885	JEDEC	2N6565	D	TO-92 (ISOL)
2N886	JEDEC	2N6565	D	TO-92 (ISOL)
2N887	JEDEC	2N6565	D	TO-92 (ISOL)
2N888	JEDEC	2N6565	D	TO-92 (ISOL)
2N889	JEDEC	2N6565	D	TO-92 (ISOL)
2P05M	NEC	S4006LS2	S	TO-220 (ISOL)
2P1M	NEC	S4006LS2	S	TO-220 (ISOL)
2P2M	NEC	S4006LS2	S	TO-220 (ISOL)
2P4M	NEC	S4006LS2	S	TO-220 (ISOL)
2P5M	NEC	S6006LS2	S	TO-220 (ISOL)
2P6M	NEC	S6006LS2	S	TO-220 (ISOL)

Part Number	Source/Competitor	Teccor Device	Direct or Suggested Replacement	Teccor Package
30TPS08	IR	S8035K	S	TO-218AC (ISOL) "K"
3P4J	NEC	S4004D2	S	TO-252 (SMT)
40TPS08	IR	S8035K	S	TO-218AC (ISOL) "K"
5P05M	NEC	S2008R	S	TO-220 (N.ISOL)
5P1M	NEC	S2008R	S	TO-220 (N.ISOL)
5P2M	NEC	S2008R	S	TO-220 (N.ISOL)
5P4M	NEC	S4008R	S	TO-220 (N.ISOL)
5P5M	NEC	S6008R	S	TO-220 (N.ISOL)
5P6M	NEC	S6008R	S	TO-220 (N.ISOL)
8T04HA	HUTSON	Q4004R4	D	TO-220 (N.ISOL)
8T04SH	HUTSON	L4004R8	S	TO-220 (N.ISOL)
8T14HA	HUTSON	Q4004R4	D	TO-220 (N.ISOL)
8T14SH	HUTSON	L4004R8	S	TO-220 (N.ISOL)
8T24HA	HUTSON	Q4004R4	D	TO-220 (N.ISOL)
8T24SH	HUTSON	L4004R8	S	TO-220 (N.ISOL)
8T34HA	HUTSON	Q4004R4	S	TO-220 (N.ISOL)
8T34SH	HUTSON	L4004R8	S	TO-220 (N.ISOL)
8T44HA	HUTSON	Q4004R4	S	TO-220 (N.ISOL)
8T44SH	HUTSON	L4004R8	S	TO-220 (N.ISOL)
8T54HA	HUTSON	Q6004R4	S	TO-220 (N.ISOL)
8T64HA	HUTSON	Q6004R4	S	TO-220 (N.ISOL)
8T64SH	HUTSON	L6004R8	S	TO-220 (N.ISOL)
AC03BGM	NEC	Q4004R4	S	TO-220 (N.ISOL)
AC03DGM	NEC	Q4004R4	S	TO-220 (N.ISOL)
AC03EGM	NEC	Q6004R4	S	TO-220 (N.ISOL)
AC03FGM	NEC	Q6004R4	S	TO-220 (N.ISOL)
AC08BGM	NEC	Q4008R4	S	TO-220 (N.ISOL)
AC08BSM	NEC	Q4008LH4	S	TO-220 (ISOL)
AC08DGM	NEC	Q4008R4	S	TO-220 (N.ISOL)
AC08DSM	NEC	Q4008LH4	S	TO-220 (ISOL)
AC08EGM	NEC	Q6008R5	S	TO-220 (N.ISOL)
AC08ESM	NEC	Q6008LH4	S	TO-220 (ISOL)
AC08FGM	NEC	Q6008R5	S	TO-220 (N.ISOL)
AC08FSM	NEC	Q6008LH4	S	TO-220 (ISOL)
AC08FSMA	NEC	Q6008LH4	S	TO-220 (ISOL)
AC10BGML	NEC	Q4010RH5	S	TO-220 (N.ISOL)
AC10BSM	NEC	Q4010LH5	S	TO-220 (ISOL)
AC10DGM	NEC	Q4010RH5	S	TO-220 (N.ISOL)
AC10DSM	NEC	Q4010LH5	S	TO-220 (ISOL)
AC10DSMA	NEC	Q4010LH5	S	TO-220 (ISOL)
AC10EGML	NEC	Q6010RH5	S	TO-220 (N.ISOL)
AC10ESM	NEC	Q6010LH5	S	TO-220 (ISOL)
AC10FGML	NEC	Q6010RH5	S	TO-220 (N.ISOL)
AC10FSM	NEC	Q6010LH5	S	TO-220 (ISOL)
AC10FSMA	NEC	Q6010LH5	S	TO-220 (ISOL)
AC12BGML	NEC	Q4012RH5	S	TO-220 (N.ISOL)
AC12BSM	NEC	Q4012LH5	S	TO-220 (ISOL)
AC12DGM	NEC	Q4012RH5	S	TO-220 (N.ISOL)
AC12DSM	NEC	Q4012LH5	S	TO-220 (ISOL)
AC12DSMA	NEC	Q4012LH2	S	TO-220 (ISOL)
AC12EGML	NEC	Q6012RH5	S	TO-220 (N.ISOL)
AC12ESM	NEC	Q6012LH5	S	TO-220 (ISOL)
AC12FGML	NEC	Q6012RH5	S	TO-220 (N.ISOL)
AC12FSM	NEC	Q6012LH5	S	TO-220 (ISOL)
AC12FSMA	NEC	Q6012LH2	S	TO-220 (ISOL)
AC16BGM	NEC	Q4015R5	S	TO-220 (N.ISOL)
AC16BSM	NEC	Q4015L5	S	TO-220 (ISOL)
AC16DGM	NEC	Q4015R5	S	TO-220 (N.ISOL)
AC16DSM	NEC	Q4015L5	S	TO-220 (ISOL)
AC16DSMA	NEC	Q4016LH4	S	TO-220 (ISOL)
AC16EGM	NEC	Q6015R5	S	TO-220 (N.ISOL)
AC16ESM	NEC	Q6015L5	S	TO-220 (ISOL)

Part Number	Source/Competitor	Teccor Device	Direct or Suggested Replacement	Teccor Package
AC16FGM	NEC	Q6015R5	S	TO-220 (N.ISOL)
AC16FSM	NEC	Q6015L5	S	TO-220 (ISOL)
AC16FSMA	NEC	Q6016LH4	S	TO-220 (ISOL)
AC25B1FL	NEC	Q6025P5	S	FASTPAK (ISOL)
AC25D1FL	NEC	Q6025P5	S	FASTPAK (ISOL)
AC25E1FL	NEC	Q6025P5	S	FASTPAK (ISOL)
AC25F1FL	NEC	Q6025P5	S	FASTPAK (ISOL)
BCR3AS-12	POWEREX	Q6006DH3	D	TO-252 (SMT)
BCR3AS-8	POWEREX	Q4006DH3	D	TO-252 (SMT)
BT131W-500	PHILIPS	L0103MT	S	SOT-223 (SMT)
BT131W-600	PHILIPS	L0103MT	S	SOT-223 (SMT)
BT136-500	PHILIPS	Q6004R4	S	TO-220 (N.ISOL)
BT136-500D	PHILIPS	L6004R6	S	TO-220 (N.ISOL)
BT136-500E	PHILIPS	L6004R8	S	TO-220 (N.ISOL)
BT136-500F	PHILIPS	Q6004R4	S	TO-220 (N.ISOL)
BT136-500G	PHILIPS	Q6004R4	S	TO-220 (N.ISOL)
BT136-600	PHILIPS	Q6004R4	S	TO-220 (N.ISOL)
BT136-600D	PHILIPS	L6004R6	S	TO-220 (N.ISOL)
BT136-600E	PHILIPS	L6004R8	S	TO-220 (N.ISOL)
BT136-600F	PHILIPS	Q6004R4	S	TO-220 (N.ISOL)
BT136-600G	PHILIPS	Q6004R4	S	TO-220 (N.ISOL)
BT136-800	PHILIPS	Q8004L4	S	TO-220 (ISOL)
BT136-800F	PHILIPS	Q8004L4	S	TO-220 (ISOL)
BT136-800G	PHILIPS	Q8004L4	S	TO-220 (ISOL)
BT136F-500	PHILIPS	Q6004L4	S	TO-220 (ISOL)
BT136F-500D	PHILIPS	L6004L6	S	TO-220 (ISOL)
BT136F-500E	PHILIPS	L6004L8	S	TO-220 (ISOL)
BT136F-500F	PHILIPS	Q6004L4	S	TO-220 (ISOL)
BT136F-500G	PHILIPS	Q6004L4	S	TO-220 (ISOL)
BT136F-600	PHILIPS	Q6004L4	S	TO-220 (ISOL)
BT136F-600D	PHILIPS	L6004L6	S	TO-220 (ISOL)
BT136F-600E	PHILIPS	L6004L8	S	TO-220 (ISOL)
BT136F-600F	PHILIPS	Q6004L4	S	TO-220 (ISOL)
BT136F-600G	PHILIPS	Q6004L4	S	TO-220 (ISOL)
BT136F-800	PHILIPS	Q8004L4	S	TO-220 (ISOL)
BT136F-800F	PHILIPS	Q8004L4	S	TO-220 (ISOL)
BT136F-800G	PHILIPS	Q8004L4	S	TO-220 (ISOL)
BT136S-600D	PHILIPS	L6004D6	S	TO-252 (SMT)
BT136S-600E	PHILIPS	L6004D8	S	TO-252 (SMT)
BT136S-600F	PHILIPS	L6004D8	S	TO-252 (SMT)
BT136X-500	PHILIPS	Q6004L4	S	TO-220 (ISOL)
BT136X-500D	PHILIPS	L6004L6	S	TO-220 (ISOL)
BT136X-500E	PHILIPS	L6004L8	S	TO-220 (ISOL)
BT136X-500F	PHILIPS	Q6004L4	S	TO-220 (ISOL)
BT136X-500G	PHILIPS	Q6004L4	S	TO-220 (ISOL)
BT136X-600	PHILIPS	Q6004L4	S	TO-220 (ISOL)
BT136X-600D	PHILIPS	L6004L6	S	TO-220 (ISOL)
BT136X-600E	PHILIPS	L6004L8	S	TO-220 (ISOL)
BT136X-600F	PHILIPS	Q6004L4	S	TO-220 (ISOL)
BT136X-600G	PHILIPS	Q6004L4	S	TO-220 (ISOL)
BT136X-800	PHILIPS	Q8004L4	S	TO-220 (ISOL)
BT136X-800F	PHILIPS	Q8004L4	S	TO-220 (ISOL)
BT136X-800G	PHILIPS	Q8004L4	S	TO-220 (ISOL)
BT137-500	PHILIPS	Q6008R5	S	TO-220 (N.ISOL)
BT137-500D	PHILIPS	L6008L6	S	TO-220 (ISOL)
BT137-500E	PHILIPS	L6008L8	S	TO-220 (ISOL)
BT137-500F	PHILIPS	Q6008R5	S	TO-220 (N.ISOL)
BT137-500G	PHILIPS	Q6008R5	S	TO-220 (N.ISOL)
BT137-600D	PHILIPS	L6008L6	S	TO-220 (ISOL)
BT137-600E	PHILIPS	L6008L8	S	TO-220 (ISOL)
BT137-600G	PHILIPS	Q6008R5	S	TO-220 (N.ISOL)
BT137-800G	PHILIPS	Q8008R5	S	TO-220 (N.ISOL)

# Teccor® brand Thyristors

## Cross Reference Guide

Part Number	Source/Competitor	Teccor Device	Direct or Suggested Replacement	Teccor Package
BT137B-600	PHILIPS	Q6010N4	S	TO-263 (SMT)
BT137B-600F	PHILIPS	Q6010N4	S	TO-263 (SMT)
BT137F-500	PHILIPS	Q6008L5	S	TO-220 (ISOL)
BT137F-500D	PHILIPS	L6008L6	S	TO-220 (ISOL)
BT137F-500E	PHILIPS	L6008L8	S	TO-220 (ISOL)
BT137F-500F	PHILIPS	Q6008L5	S	TO-220 (ISOL)
BT137F-500G	PHILIPS	Q6008L5	S	TO-220 (ISOL)
BT137F-600D	PHILIPS	L6008L6	S	TO-220 (ISOL)
BT137F-600E	PHILIPS	L6008L8	S	TO-220 (ISOL)
BT137F-600G	PHILIPS	Q6008L5	S	TO-220 (ISOL)
BT137F-800G	PHILIPS	Q8008L5	S	TO-220 (ISOL)
BT137S-600D	PHILIPS	L6008D6	S	TO-252 (SMT)
BT137S-600E	PHILIPS	L6008D8	S	TO-252 (SMT)
BT137X-500	PHILIPS	Q6008L5	S	TO-220 (ISOL)
BT137X-500D	PHILIPS	L6008L6	S	TO-220 (ISOL)
BT137X-500E	PHILIPS	L6008L8	S	TO-220 (ISOL)
BT137X-500F	PHILIPS	Q6008L5	S	TO-220 (ISOL)
BT137X-500G	PHILIPS	Q6008L5	S	TO-220 (ISOL)
BT137X-600D	PHILIPS	L6008L6	S	TO-220 (ISOL)
BT137X-600E	PHILIPS	L6008L8	S	TO-220 (ISOL)
BT137X-600G	PHILIPS	Q6008L5	S	TO-220 (ISOL)
BT137X-800G	PHILIPS	Q8008L5	S	TO-220 (ISOL)
BT138-500G	PHILIPS	Q6015R5	S	TO-220 (N.ISOL)
BT138-600G	PHILIPS	Q6015R5	S	TO-220 (N.ISOL)
BT138-800G	PHILIPS	Q8015R5	S	TO-220 (N.ISOL)
BT138F-500G	PHILIPS	Q6015L5	S	TO-220 (ISOL)
BT138F-600G	PHILIPS	Q6015L5	S	TO-220 (ISOL)
BT138F-800G	PHILIPS	Q8015L5	S	TO-220 (ISOL)
BT138X-500G	PHILIPS	Q6015L5	S	TO-220 (ISOL)
BT138X-600G	PHILIPS	Q6015L5	S	TO-220 (ISOL)
BT138X-800G	PHILIPS	Q8015L5	S	TO-220 (ISOL)
BT139-500G	PHILIPS	Q6015R5	S	TO-220 (N.ISOL)
BT139-600G	PHILIPS	Q6015R5	S	TO-220 (N.ISOL)
BT139-800G	PHILIPS	Q8015R5	S	TO-220 (N.ISOL)
BT139F-500G	PHILIPS	Q6015L5	S	TO-220 (ISOL)
BT139F-600	PHILIPS	Q6016LH4	S	TO-220 (ISOL)
BT139F-600G	PHILIPS	Q6015L5	S	TO-220 (ISOL)
BT139F-800G	PHILIPS	Q8015L5	S	TO-220 (ISOL)
BT139X-500G	PHILIPS	Q6015L5	S	TO-220 (ISOL)
BT139X-500H	PHILIPS	Q6016LH6	S	TO-220 (ISOL)
BT139X-600G	PHILIPS	Q6015L5	S	TO-220 (ISOL)
BT139X-600H	PHILIPS	Q6016LH6	S	TO-220 (ISOL)
BT139X-800G	PHILIPS	Q8015L5	S	TO-220 (ISOL)
BT139X-800H	PHILIPS	Q8016LH6	S	TO-220 (ISOL)
BT145-500R	PHILIPS	S6025R	S	TO-220 (N.ISOL)
BT145-600R	PHILIPS	S6025R	S	TO-220 (N.ISOL)
BT145-800R	PHILIPS	S8025R	S	TO-220 (N.ISOL)
BT148W-400R	PHILIPS	S4X8TS	S	SOT-223 (SMT)
BT148W-600R	PHILIPS	S6X8TS	S	SOT-223 (SMT)
BT149B	PHILIPS	S4X8ES	S	TO-92 (ISOL)
BT149D	PHILIPS	S4X8ES	S	TO-92 (ISOL)
BT149E	PHILIPS	S6X8ES	S	TO-92 (ISOL)
BT149G	PHILIPS	S6X8ES	S	TO-92 (ISOL)
BT150-500R	PHILIPS	S6006LS2	S	TO-220 (ISOL)
BT150-600R	PHILIPS	S6006LS2	S	TO-220 (ISOL)
BT150S-600R	PHILIPS	S6004DS2	S	TO-252 (SMT)
BT151-500R	PHILIPS	S6010R	S	TO-220 (N.ISOL)
BT151-650R	PHILIPS	S8010R	S	TO-220 (N.ISOL)
BT151-800R	PHILIPS	S8010R	S	TO-220 (N.ISOL)
BT151S-500R	PHILIPS	S6012D	S	TO-252 (SMT)
BT151S-650R	PHILIPS	S8012D	S	TO-252 (SMT)
BT151X-500	PHILIPS	S6010L	S	TO-220 (ISOL)

Part Number	Source/Competitor	Teccor Device	Direct or Suggested Replacement	Teccor Package
BT151X-650	PHILIPS	S8010L	S	TO-220 (ISOL)
BT151X-800	PHILIPS	S8010L	S	TO-220 (ISOL)
BT152-400R	PHILIPS	S4020L	S	TO-220 (ISOL)
BT152-600R	PHILIPS	S6020L	S	TO-220 (ISOL)
BT152-800R	PHILIPS	S8020L	S	TO-220 (ISOL)
BT152B-400R	PHILIPS	S4025N	S	TO-263 (SMT)
BT152B-600R	PHILIPS	S6025N	S	TO-263 (SMT)
BT152B-800R	PHILIPS	S8025N	S	TO-263 (SMT)
BT152X-400R	PHILIPS	S4020L	D	TO-220 (ISOL)
BT152X-600R	PHILIPS	S6020L	D	TO-220 (ISOL)
BT152X-800R	PHILIPS	S8020L	D	TO-220 (ISOL)
BT168B	PHILIPS	S4X8ES	S	TO-92 (ISOL)
BT168D	PHILIPS	S4X8ES	S	TO-92 (ISOL)
BT168E	PHILIPS	S6X8ES	S	TO-92 (ISOL)
BT168G	PHILIPS	S6X8ES	S	TO-92 (ISOL)
BT169B	PHILIPS	S4X8ES	D	TO-92 (ISOL)
BT169D	PHILIPS	S4X8ES	D	TO-92 (ISOL)
BT169E	PHILIPS	S6X8ES	D	TO-92 (ISOL)
BT169G	PHILIPS	S6X8ES	D	TO-92 (ISOL)
BT300-500R	PHILIPS	S6008R	S	TO-220 (N.ISOL)
BT300-600R	PHILIPS	S6008R	S	TO-220 (N.ISOL)
BT300-800R	PHILIPS	S8008R	S	TO-220 (N.ISOL)
BT300S-600R	PHILIPS	S6008D	D	TO-252 (SMT)
BTA04-200A	STMicro	L4004L8	D	TO-220 (ISOL)
BTA04-200D	STMicro	L4004L6	D	TO-220 (ISOL)
BTA04-200GP	STMicro	L4004L6	S	TO-220 (ISOL)
BTA04-200S	STMicro	L4004L6	D	TO-220 (ISOL)
BTA04-200T	STMicro	L4004L5	D	TO-220 (ISOL)
BTA04-400A	STMicro	L4004L8	D	TO-220 (ISOL)
BTA04-400D	STMicro	L4004L6	D	TO-220 (ISOL)
BTA04-400GP	STMicro	L4004L6	S	TO-220 (ISOL)
BTA04-400S	STMicro	L4004L6	D	TO-220 (ISOL)
BTA04-400T	STMicro	L4004L5	D	TO-220 (ISOL)
BTA04-600A	STMicro	L6004L8	D	TO-220 (ISOL)
BTA04-600D	STMicro	L6004L6	D	TO-220 (ISOL)
BTA04-600GP	STMicro	L6004L6	S	TO-220 (ISOL)
BTA04-600S	STMicro	L6004L6	D	TO-220 (ISOL)
BTA04-600T	STMicro	L6004L5	D	TO-220 (ISOL)
BTA06-200A	STMicro	L4006L8	D	TO-220 (ISOL)
BTA06-200B	STMicro	Q4006L4	S	TO-220 (ISOL)
BTA06-200C	STMicro	Q4006L4	S	TO-220 (ISOL)
BTA06-200D	STMicro	L4006L6	D	TO-220 (ISOL)
BTA06-200GP	STMicro	L4006L6	S	TO-220 (ISOL)
BTA06-200S	STMicro	L4006L6	D	TO-220 (ISOL)
BTA06-200SW	STMicro	L4006L8	D	TO-220 (ISOL)
BTA06-200T	STMicro	L4006L5	S	TO-220 (ISOL)
BTA06-200TW	STMicro	L4006L6	D	TO-220 (ISOL)
BTA06-400A	STMicro	L4006L8	D	TO-220 (ISOL)
BTA06-400B	STMicro	Q4006L4	S	TO-220 (ISOL)
BTA06-400BW	STMicro	Q4006LH4	S	TO-220 (ISOL)
BTA06-400C	STMicro	Q4006L4	S	TO-220 (ISOL)
BTA06-400CW	STMicro	Q4006LH4	D	TO-220 (ISOL)
BTA06-400D	STMicro	L4006L6	D	TO-220 (ISOL)
BTA06-400GP	STMicro	L4006L6	S	TO-220 (ISOL)
BTA06-400S	STMicro	L4006L6	D	TO-220 (ISOL)
BTA06-400SW	STMicro	L4006L8	D	TO-220 (ISOL)
BTA06-400T	STMicro	L4006L5	S	TO-220 (ISOL)
BTA06-400TW	STMicro	L4006L6	D	TO-220 (ISOL)
BTA06-600A	STMicro	L6006L8	D	TO-220 (ISOL)
BTA06-600B	STMicro	Q6006L5	S	TO-220 (ISOL)
BTA06-600BW	STMicro	Q6006LH4	S	TO-220 (ISOL)
BTA06-600C	STMicro	Q6006L5	S	TO-220 (ISOL)

Part Number	Source/Competitor	Teccor Device	Direct or Suggested Replacement	Teccor Package
BTA06-600CW	STMicro	Q6006LH4	S	TO-220 (ISOL)
BTA06-600D	STMicro	L6006L6	D	TO-220 (ISOL)
BTA06-600GP	STMicro	L6006L6	S	TO-220 (ISOL)
BTA06-600S	STMicro	L6006L6	D	TO-220 (ISOL)
BTA06-600SW	STMicro	L6006L8	D	TO-220 (ISOL)
BTA06-600T	STMicro	L6006L5	S	TO-220 (ISOL)
BTA06-600TW	STMicro	L6006L6	D	TO-220 (ISOL)
BTA06-700B	STMicro	Q8006L5	S	TO-220 (ISOL)
BTA06-700BW	STMicro	Q8006LH4	S	TO-220 (ISOL)
BTA06-700C	STMicro	Q8006L5	D	TO-220 (ISOL)
BTA06-700CW	STMicro	Q8006LH4	D	TO-220 (ISOL)
BTA06-800B	STMicro	Q8006L5	S	TO-220 (ISOL)
BTA06-800BW	STMicro	Q8006LH4	S	TO-220 (ISOL)
BTA06-800C	STMicro	Q8006L5	S	TO-220 (ISOL)
BTA06-800CW	STMicro	Q8006LH4	D	TO-220 (ISOL)
BTA08-200A	STMicro	L4008L8	D	TO-220 (ISOL)
BTA08-200B	STMicro	Q4008L4	S	TO-220 (ISOL)
BTA08-200C	STMicro	Q4008L4	S	TO-220 (ISOL)
BTA08-200S	STMicro	L4008L6	D	TO-220 (ISOL)
BTA08-200SW	STMicro	L4008L8	D	TO-220 (ISOL)
BTA08-200TW	STMicro	L4008L6	D	TO-220 (ISOL)
BTA08-400A	STMicro	L4008L8	D	TO-220 (ISOL)
BTA08-400B	STMicro	Q4008L4	S	TO-220 (ISOL)
BTA08-400BW	STMicro	Q4008LH4	S	TO-220 (ISOL)
BTA08-400C	STMicro	Q4008L4	S	TO-220 (ISOL)
BTA08-400CW	STMicro	Q4008LH4	D	TO-220 (ISOL)
BTA08-400S	STMicro	L4008L6	D	TO-220 (ISOL)
BTA08-400SW	STMicro	L4008L8	D	TO-220 (ISOL)
BTA08-400TW	STMicro	L4008L6	D	TO-220 (ISOL)
BTA08-600A	STMicro	L6008L8	D	TO-220 (ISOL)
BTA08-600B	STMicro	Q6008L5	S	TO-220 (ISOL)
BTA08-600BW	STMicro	Q6008LH4	S	TO-220 (ISOL)
BTA08-600C	STMicro	Q6008L5	S	TO-220 (ISOL)
BTA08-600CW	STMicro	Q6008LH4	D	TO-220 (ISOL)
BTA08-600S	STMicro	L6008L6	D	TO-220 (ISOL)
BTA08-600SW	STMicro	L6008L8	D	TO-220 (ISOL)
BTA08-600TW	STMicro	L6008L6	D	TO-220 (ISOL)
BTA08-700B	STMicro	Q8008L5	S	TO-220 (ISOL)
BTA08-700BW	STMicro	Q8008LH4	S	TO-220 (ISOL)
BTA08-700C	STMicro	Q8008L5	S	TO-220 (ISOL)
BTA08-700CW	STMicro	Q8008LH4	D	TO-220 (ISOL)
BTA08-800B	STMicro	Q8008L5	S	TO-220 (ISOL)
BTA08-800BW	STMicro	Q8008LH4	S	TO-220 (ISOL)
BTA08-800C	STMicro	Q8008L5	S	TO-220 (ISOL)
BTA08-800CW	STMicro	Q8008LH4	D	TO-220 (ISOL)
BTA10-200AW	STMicro	Q4010L5	S	TO-220 (ISOL)
BTA10-200B	STMicro	Q4010L5	S	TO-220 (ISOL)
BTA10-200BW	STMicro	Q4010LH5	D	TO-220 (ISOL)
BTA10-200C	STMicro	Q4010L5	S	TO-220 (ISOL)
BTA10-200CW	STMicro	Q4010LH5	S	TO-220 (ISOL)
BTA10-400AW	STMicro	Q4010L5	S	TO-220 (ISOL)
BTA10-400B	STMicro	Q4010L5	S	TO-220 (ISOL)
BTA10-400BW	STMicro	Q4010LH5	D	TO-220 (ISOL)
BTA10-400C	STMicro	Q4010L5	S	TO-220 (ISOL)
BTA10-400CW	STMicro	Q4010LH5	S	TO-220 (ISOL)
BTA10-400GP	STMicro	Q4010L4	S	TO-220 (ISOL)
BTA10-600AW	STMicro	Q6010L5	S	TO-220 (ISOL)
BTA10-600B	STMicro	Q6010L5	S	TO-220 (ISOL)
BTA10-600BW	STMicro	Q6010LH5	D	TO-220 (ISOL)
BTA10-600C	STMicro	Q6010L5	S	TO-220 (ISOL)
BTA10-600CW	STMicro	Q6010LH5	S	TO-220 (ISOL)
BTA10-600GP	STMicro	Q6010L4	S	TO-220 (ISOL)

Part Number	Source/Competitor	Teccor Device	Direct or Suggested Replacement	Teccor Package
BTA10-700AW	STMicro	Q8010L5	S	TO-220 (ISOL)
BTA10-700B	STMicro	Q8010L5	S	TO-220 (ISOL)
BTA10-700BW	STMicro	Q8010LH5	D	TO-220 (ISOL)
BTA10-700C	STMicro	Q8010L5	S	TO-220 (ISOL)
BTA10-700CW	STMicro	Q8010LH5	S	TO-220 (ISOL)
BTA10-800B	STMicro	Q8010L5	S	TO-220 (ISOL)
BTA10-800BW	STMicro	Q8010LH5	D	TO-220 (ISOL)
BTA10-800C	STMicro	Q8010L5	S	TO-220 (ISOL)
BTA10-800CW	STMicro	Q8010LH5	S	TO-220 (ISOL)
BTA12-200AW	STMicro	Q4012LH5	D	TO-220 (ISOL)
BTA12-200B	STMicro	Q4015L5	S	TO-220 (ISOL)
BTA12-200BW	STMicro	Q4012LH5	D	TO-220 (ISOL)
BTA12-200C	STMicro	Q4015L5	S	TO-220 (ISOL)
BTA12-400AW	STMicro	Q4012LH5	D	TO-220 (ISOL)
BTA12-400B	STMicro	Q4015L5	S	TO-220 (ISOL)
BTA12-400BW	STMicro	Q4012LH5	D	TO-220 (ISOL)
BTA12-400C	STMicro	Q4015L5	S	TO-220 (ISOL)
BTA12-400CW	STMicro	Q4012LH5	S	TO-220 (ISOL)
BTA12-600AW	STMicro	Q6012LH5	D	TO-220 (ISOL)
BTA12-600B	STMicro	Q6015L5	S	TO-220 (ISOL)
BTA12-600BW	STMicro	Q6012LH5	D	TO-220 (ISOL)
BTA12-600C	STMicro	Q6015L5	S	TO-220 (ISOL)
BTA12-600CW	STMicro	Q6012LH5	S	TO-220 (ISOL)
BTA12-700AW	STMicro	Q8012LH5	D	TO-220 (ISOL)
BTA12-700B	STMicro	Q8015L5	S	TO-220 (ISOL)
BTA12-700BW	STMicro	Q8012LH5	D	TO-220 (ISOL)
BTA12-700C	STMicro	Q8015L5	S	TO-220 (ISOL)
BTA12-700CW	STMicro	Q8012LH5	S	TO-220 (ISOL)
BTA12-800B	STMicro	Q8015L5	S	TO-220 (ISOL)
BTA12-800BW	STMicro	Q8012LH5	S	TO-220 (ISOL)
BTA12-800C	STMicro	Q8015L5	S	TO-220 (ISOL)
BTA12-800CW	STMicro	Q8012LH5	S	TO-220 (ISOL)
BTA13-200B	STMicro	Q4015L5	S	TO-220 (ISOL)
BTA13-400B	STMicro	Q4015L5	S	TO-220 (ISOL)
BTA13-600B	STMicro	Q6015L5	S	TO-220 (ISOL)
BTA13-700B	STMicro	Q8015L5	S	TO-220 (ISOL)
BTA13-800B	STMicro	Q8015L5	S	TO-220 (ISOL)
BTA140-500	STMicro	Q6025R5	S	TO-220 (N.ISOL)
BTA140-600	STMicro	Q6025R5	S	TO-220 (N.ISOL)
BTA140-800	STMicro	Q8025R5	S	TO-220 (N.ISOL)
BTA16-200AW	STMicro	Q4016LH6	S	TO-220 (ISOL)
BTA16-200B	STMicro	Q4015L5	S	TO-220 (ISOL)
BTA16-200BW	STMicro	Q4016LH4	S	TO-220 (ISOL)
BTA16-400AW	STMicro	Q4016LH6	S	TO-220 (ISOL)
BTA16-400B	STMicro	Q4015L5	S	TO-220 (ISOL)
BTA16-400BW	STMicro	Q4016LH4	S	TO-220 (ISOL)
BTA16-400CW	STMicro	Q4016LH4	S	TO-220 (ISOL)
BTA16-600AW	STMicro	Q6016LH6	S	TO-220 (ISOL)
BTA16-600B	STMicro	Q6015L5	S	TO-220 (ISOL)
BTA16-600BW	STMicro	Q6016LH4	S	TO-220 (ISOL)
BTA16-600CW	STMicro	Q6016LH4	S	TO-220 (ISOL)
BTA16-700AW	STMicro	Q8016LH6	S	TO-220 (ISOL)
BTA16-700B	STMicro	Q8015L5	S	TO-220 (ISOL)
BTA16-700BW	STMicro	Q8016LH4	S	TO-220 (ISOL)
BTA16-700CW	STMicro	Q8016LH4	S	TO-220 (ISOL)
BTA16-800AW	STMicro	Q8016LH6	S	TO-220 (ISOL)
BTA16-800B	STMicro	Q8015L5	S	TO-220 (ISOL)
BTA16-800BW	STMicro	Q8016LH4	S	TO-220 (ISOL)
BTA16-800CW	STMicro	Q8016LH4	S	TO-220 (ISOL)
BTA20-400BW	STMicro	Q4025L6	S	TO-220 (ISOL)
BTA20-400CW	STMicro	Q4025L6	S	TO-220 (ISOL)
BTA204S-600C	STMicro	Q6006DH4	D	TO-252 (SMT)

# Teccor® brand Thyristors Cross Reference Guide

Part Number	Source/Competitor	Teccor Device	Direct or Suggested Replacement	Teccor Package
BTA204S-600E	STMicro	Q6006DH3	D	TO-252 (SMT)
BTA20-600BW	STMicro	Q6025L6	S	TO-220 (ISOL)
BTA20-600CW	STMicro	Q6025L6	S	TO-220 (ISOL)
BTA20-700BW	STMicro	Q8025L6	S	TO-220 (ISOL)
BTA20-700CW	STMicro	Q8025L6	S	TO-220 (ISOL)
BTA20-800BW	STMicro	Q8025L6	S	TO-220 (ISOL)
BTA20-800CW	STMicro	Q8025L6	S	TO-220 (ISOL)
BTA208-600B	STMicro	Q6008RH4	S	TO-220 (N.ISOL)
BTA208-800B	STMicro	Q8008RH4	S	TO-220 (N.ISOL)
BTA208S-600E	STMicro	Q6008DH3	D	TO-252 (SMT)
BTA208S-800C	STMicro	Q8008DH4	D	TO-252 (SMT)
BTA208X-600B	STMicro	Q6008LH4	S	TO-220 (ISOL)
BTA208X-800B	STMicro	Q8008LH4	S	TO-220 (ISOL)
BTA20C	STMicro	Q4006R4	D	TO-220 (N.ISOL)
BTA20D	STMicro	Q4006R4	D	TO-220 (N.ISOL)
BTA20E	STMicro	Q6006R5	S	TO-220 (N.ISOL)
BTA20M	STMicro	Q6006R5	D	TO-220 (N.ISOL)
BTA20N	STMicro	Q8006R5	D	TO-220 (N.ISOL)
BTA212-600B	STMicro	Q6012RH5	S	TO-220 (N.ISOL)
BTA212-800B	STMicro	Q8012RH5	S	TO-220 (N.ISOL)
BTA212B-600B	STMicro	Q6012NH5	D	TO-263 (SMT)
BTA212B-800B	STMicro	Q8012NH5	D	TO-263 (SMT)
BTA212X-600B	STMicro	Q6012LH5	S	TO-220 (ISOL)
BTA212X-800B	STMicro	Q8012LH5	S	TO-220 (ISOL)
BTA216-600B	STMicro	Q6016LH6	S	TO-220 (N.ISOL)
BTA216-800B	STMicro	Q8016LH6	S	TO-220 (N.ISOL)
BTA216B-600	STMicro	Q6016NH4	S	TO-263 (SMT)
BTA216X-600B	STMicro	Q6016LH6	S	TO-220 (ISOL)
BTA216X-800B	STMicro	Q8016LH6	S	TO-220 (ISOL)
BTA21C	STMicro	Q4008R4	D	TO-220 (N.ISOL)
BTA21D	STMicro	Q4008R4	D	TO-220 (N.ISOL)
BTA21E	STMicro	Q6008R5	S	TO-220 (N.ISOL)
BTA21M	STMicro	Q6008R5	S	TO-220 (N.ISOL)
BTA21N	STMicro	Q8008R5	S	TO-220 (N.ISOL)
BTA225-600B	STMicro	Q6025R6	S	TO-220 (N.ISOL)
BTA225-800B	STMicro	Q8025R6	S	TO-220 (N.ISOL)
BTA225B-600B	STMicro	Q6025NH6	S	TO-263 (SMT)
BTA225B-800B	STMicro	Q8025NH6	S	TO-263 (SMT)
BTA22B	STMicro	Q4010R5	S	TO-220 (N.ISOL)
BTA22C	STMicro	Q4010R5	S	TO-220 (N.ISOL)
BTA22D	STMicro	Q4010R5	S	TO-220 (N.ISOL)
BTA22E	STMicro	Q6010R5	S	TO-220 (N.ISOL)
BTA22M	STMicro	Q6010R5	S	TO-220 (N.ISOL)
BTA23B	STMicro	Q4015R5	S	TO-220 (N.ISOL)
BTA23C	STMicro	Q4015R5	S	TO-220 (N.ISOL)
BTA23D	STMicro	Q4015R5	S	TO-220 (N.ISOL)
BTA23E	STMicro	Q6015R5	S	TO-220 (N.ISOL)
BTA23M	STMicro	Q6015R5	S	TO-220 (N.ISOL)
BTA24-600BW	STMicro	Q6025L6	S	TO-220 (ISOL)
BTA24-600CW	STMicro	Q6025L6	S	TO-220 (ISOL)
BTA24-700BW	STMicro	Q8025L6	S	TO-220 (ISOL)
BTA24-700CW	STMicro	Q8025L6	S	TO-220 (ISOL)
BTA24-800BW	STMicro	Q8025L6	S	TO-220 (ISOL)
BTA24-800CW	STMicro	Q8025L6	S	TO-220 (ISOL)
BTA25-200A	STMicro	Q6025P5	S	FASTPAK (ISOL)
BTA25-200B	STMicro	Q6025P5	S	FASTPAK (ISOL)
BTA25-400A	STMicro	Q6025P5	S	FASTPAK (ISOL)
BTA25-400B	STMicro	Q6025P5	S	FASTPAK (ISOL)
BTA25-600A	STMicro	Q6025P5	S	FASTPAK (ISOL)
BTA25-600B	STMicro	Q6025P5	S	FASTPAK (ISOL)
BTA25-600BW	STMicro	Q6025P5	S	FASTPAK (ISOL)
BTA25-600CW	STMicro	Q6025P5	S	FASTPAK (ISOL)

Part Number	Source/Competitor	Teccor Device	Direct or Suggested Replacement	Teccor Package
BTA25-700A	STMicro	Q8025P5	S	FASTPAK (ISOL)
BTA25-700B	STMicro	Q8025P5	S	FASTPAK (ISOL)
BTA25-800A	STMicro	Q8025P5	S	FASTPAK (ISOL)
BTA25-800B	STMicro	Q8025P5	S	FASTPAK (ISOL)
BTA25-800BW	STMicro	Q8025P5	S	FASTPAK (ISOL)
BTA25-800CW	STMicro	Q8025P5	S	FASTPAK (ISOL)
BTA26-200A	STMicro	Q4025K6	S	TO-218 (ISOL)
BTA26-200B	STMicro	Q4025K6	S	TO-218 (ISOL)
BTA26-400A	STMicro	Q4025K6	S	TO-218 (ISOL)
BTA26-400B	STMicro	Q4025K6	S	TO-218 (ISOL)
BTA26-400BW	STMicro	Q4025K6	S	TO-218 (ISOL)
BTA26-400CW	STMicro	Q4025K6	S	TO-218 (ISOL)
BTA26-600A	STMicro	Q6025K6	S	TO-218 (ISOL)
BTA26-600B	STMicro	Q6025K6	S	TO-218 (ISOL)
BTA26-600BW	STMicro	Q6025K6	S	TO-218 (ISOL)
BTA26-600CW	STMicro	Q6025K6	S	TO-218 (ISOL)
BTA26-700A	STMicro	Q8025K6	S	TO-218 (ISOL)
BTA26-700B	STMicro	Q8025K6	S	TO-218 (ISOL)
BTA26-700BW	STMicro	Q8025K6	S	TO-218 (ISOL)
BTA26-700CW	STMicro	Q8025K6	S	TO-218 (ISOL)
BTA26-800A	STMicro	Q8025K6	S	TO-218 (ISOL)
BTA26-800B	STMicro	Q8025K6	S	TO-218 (ISOL)
BTA26-800BW	STMicro	Q8025K6	S	TO-218 (ISOL)
BTA26-800CW	STMicro	Q8025K6	S	TO-218 (ISOL)
BTA40-200A	STMicro	Q6035P5	S	FASTPAK (ISOL)
BTA40-200B	STMicro	Q6035P5	S	FASTPAK (ISOL)
BTA40-400A	STMicro	Q6035P5	S	FASTPAK (ISOL)
BTA40-400B	STMicro	Q6035P5	S	FASTPAK (ISOL)
BTA40-600A	STMicro	Q6035P5	S	FASTPAK (ISOL)
BTA40-600B	STMicro	Q6035P5	S	FASTPAK (ISOL)
BTA40-700A	STMicro	Q8035P5	S	FASTPAK (ISOL)
BTA40-700B	STMicro	Q8035P5	S	FASTPAK (ISOL)
BTA41-200A	STMicro	Q4040K7	S	TO-218 (ISOL)
BTA41-200B	STMicro	Q4040K7	S	TO-218 (ISOL)
BTA41-400A	STMicro	Q4040K7	S	TO-218 (ISOL)
BTA41-400B	STMicro	Q4040K7	S	TO-218 (ISOL)
BTA41-600A	STMicro	Q6040K7	S	TO-218 (ISOL)
BTA41-600B	STMicro	Q6040K7	S	TO-218 (ISOL)
BTA41-700A	STMicro	Q8040K7	S	TO-218 (ISOL)
BTA41-700B	STMicro	Q8040K7	S	TO-218 (ISOL)
BTA41-800A	STMicro	Q8040K7	S	TO-218 (ISOL)
BTA41-800B	STMicro	Q8040K7	S	TO-218 (ISOL)
BTB04-200A	STMicro	L4004R8	S	TO-220 (N.ISOL)
BTB04-200D	STMicro	L4004R6	S	TO-220 (N.ISOL)
BTB04-200S	STMicro	L4004R6	S	TO-220 (N.ISOL)
BTB04-200T	STMicro	L4004R5	S	TO-220 (N.ISOL)
BTB04-400A	STMicro	L4004R8	S	TO-220 (N.ISOL)
BTB04-400D	STMicro	L4004R6	S	TO-220 (N.ISOL)
BTB04-400S	STMicro	L4004R6	S	TO-220 (N.ISOL)
BTB04-400T	STMicro	L4004R5	S	TO-220 (N.ISOL)
BTB04-600A	STMicro	L6004R8	S	TO-220 (N.ISOL)
BTB04-600D	STMicro	L6004R6	S	TO-220 (N.ISOL)
BTB04-600S	STMicro	L6004R6	S	TO-220 (N.ISOL)
BTB04-600T	STMicro	L6004R51	S	TO-220 (N.ISOL)
BTB06-200A	STMicro	L4006R8	S	TO-220 (N.ISOL)
BTB06-200B	STMicro	Q4006R4	S	TO-220 (N.ISOL)
BTB06-200C	STMicro	Q4006R4	S	TO-220 (N.ISOL)
BTB06-200D	STMicro	L4006R6	S	TO-220 (N.ISOL)
BTB06-200S	STMicro	L4006R6	S	TO-220 (N.ISOL)
BTB06-200T	STMicro	L4006R5	S	TO-220 (N.ISOL)
BTB06-400A	STMicro	L4006R8	S	TO-220 (N.ISOL)
BTB06-400B	STMicro	Q4006R4	S	TO-220 (N.ISOL)

Part Number	Source/Competitor	Teccor Device	Direct or Suggested Replacement	Teccor Package
BTB06-400BW	STMicro	Q4006RH4	S	TO-220 (N.ISOL)
BTB06-400C	STMicro	Q4006R4	S	TO-220 (N.ISOL)
BTB06-400CW	STMicro	Q4006RH4	S	TO-220 (N.ISOL)
BTB06-400D	STMicro	L4006R6	S	TO-220 (N.ISOL)
BTB06-400S	STMicro	L4006R6	S	TO-220 (N.ISOL)
BTB06-400T	STMicro	L4006R5	S	TO-220 (N.ISOL)
BTB06-600A	STMicro	L6006R8	S	TO-220 (N.ISOL)
BTB06-600B	STMicro	Q6006R5	S	TO-220 (N.ISOL)
BTB06-600BW	STMicro	Q6006RH4	S	TO-220 (N.ISOL)
BTB06-600C	STMicro	Q6006R5	S	TO-220 (N.ISOL)
BTB06-600CW	STMicro	Q6006RH4	S	TO-220 (N.ISOL)
BTB06-600D	STMicro	L6006N6	S	TO-220 (N.ISOL)
BTB06-600S	STMicro	L6006R6	S	TO-220 (N.ISOL)
BTB06-600T	STMicro	L6006R5	S	TO-220 (N.ISOL)
BTB06-700B	STMicro	Q8006R5	S	TO-220 (N.ISOL)
BTB06-700BW	STMicro	Q8006RH4	S	TO-220 (N.ISOL)
BTB06-700C	STMicro	Q8006R5	S	TO-220 (N.ISOL)
BTB06-700CW	STMicro	Q8006RH4	S	TO-220 (N.ISOL)
BTB06-800B	STMicro	Q8006R5	S	TO-220 (N.ISOL)
BTB06-800BW	STMicro	Q8006RH4	S	TO-220 (N.ISOL)
BTB06-800C	STMicro	Q8006R5	S	TO-220 (N.ISOL)
BTB06-800CW	STMicro	Q8006RH4	S	TO-220 (N.ISOL)
BTB08-200A	STMicro	L4008R8	S	TO-220 (N.ISOL)
BTB08-200B	STMicro	Q4008R4	S	TO-220 (N.ISOL)
BTB08-200C	STMicro	Q4008R4	S	TO-220 (N.ISOL)
BTB08-200S	STMicro	L4008R6	S	TO-220 (N.ISOL)
BTB08-400A	STMicro	L4008R8	S	TO-220 (N.ISOL)
BTB08-400B	STMicro	Q4008R4	S	TO-220 (N.ISOL)
BTB08-400BW	STMicro	Q4008RH4	S	TO-220 (N.ISOL)
BTB08-400C	STMicro	Q4008R4	S	TO-220 (N.ISOL)
BTB08-400CW	STMicro	Q4008RH4	S	TO-220 (N.ISOL)
BTB08-400S	STMicro	L4008R6	S	TO-220 (N.ISOL)
BTB08-600A	STMicro	L6008R8	S	TO-220 (N.ISOL)
BTB08-600B	STMicro	Q6008R5	S	TO-220 (N.ISOL)
BTB08-600BW	STMicro	Q6008RH4	S	TO-220 (N.ISOL)
BTB08-600C	STMicro	Q6008R5	S	TO-220 (N.ISOL)
BTB08-600CW	STMicro	Q6008RH4	S	TO-220 (N.ISOL)
BTB08-600S	STMicro	L6008R6	S	TO-220 (N.ISOL)
BTB08-700B	STMicro	Q8008R5	S	TO-220 (N.ISOL)
BTB08-700BW	STMicro	Q8008RH4	S	TO-220 (N.ISOL)
BTB08-700C	STMicro	Q8008R5	S	TO-220 (N.ISOL)
BTB08-700CW	STMicro	Q8008RH4	S	TO-220 (N.ISOL)
BTB08-800B	STMicro	Q8008R5	S	TO-220 (N.ISOL)
BTB08-800BW	STMicro	Q8008RH4	S	TO-220 (N.ISOL)
BTB08-800C	STMicro	Q8008R5	S	TO-220 (N.ISOL)
BTB08-800CW	STMicro	Q8008RH4	S	TO-220 (N.ISOL)
BTB10-200B	STMicro	Q4010R5	S	TO-220 (N.ISOL)
BTB10-200C	STMicro	Q4010R5	S	TO-220 (N.ISOL)
BTB10-400B	STMicro	Q4010R5	S	TO-220 (N.ISOL)
BTB10-400BW	STMicro	Q4010RH5	S	TO-220 (N.ISOL)
BTB10-400C	STMicro	Q4010R5	S	TO-220 (N.ISOL)
BTB10-400CW	STMicro	Q4010RH5	S	TO-220 (N.ISOL)
BTB10-600B	STMicro	Q6010R5	S	TO-220 (N.ISOL)
BTB10-600BW	STMicro	Q6010RH5	S	TO-220 (N.ISOL)
BTB10-600C	STMicro	Q6010R5	S	TO-220 (N.ISOL)
BTB10-600CW	STMicro	Q6010RH5	S	TO-220 (N.ISOL)
BTB10-700B	STMicro	Q8010R5	S	TO-220 (N.ISOL)
BTB10-700BW	STMicro	Q8010RH5	S	TO-220 (N.ISOL)
BTB10-700C	STMicro	Q8010R5	S	TO-220 (N.ISOL)
BTB10-700CW	STMicro	Q8010RH5	S	TO-220 (N.ISOL)
BTB10-800B	STMicro	Q8010R5	S	TO-220 (N.ISOL)
BTB10-800BW	STMicro	Q8010RH5	S	TO-220 (N.ISOL)

Part Number	Source/Competitor	Teccor Device	Direct or Suggested Replacement	Teccor Package
BTB10-800C	STMicro	Q8010R5	S	TO-220 (N.ISOL)
BTB10-800CW	STMicro	Q8010RH5	S	TO-220 (N.ISOL)
BTB12-200B	STMicro	Q4015R5	S	TO-220 (N.ISOL)
BTB12-200C	STMicro	Q4015R5	S	TO-220 (N.ISOL)
BTB12-400B	STMicro	Q4015R5	S	TO-220 (N.ISOL)
BTB12-400BW	STMicro	Q4012RH5	S	TO-220 (N.ISOL)
BTB12-400C	STMicro	Q4015R5	S	TO-220 (N.ISOL)
BTB12-400CW	STMicro	Q4012RH5	S	TO-220 (N.ISOL)
BTB12-400SW	STMicro	Q4012RH2	S	TO-220 (N.ISOL)
BTB12-600B	STMicro	Q6015R5	S	TO-220 (N.ISOL)
BTB12-600BW	STMicro	Q6012RH5	S	TO-220 (N.ISOL)
BTB12-600C	STMicro	Q6015R5	S	TO-220 (N.ISOL)
BTB12-600CW	STMicro	Q6012RH5	S	TO-220 (N.ISOL)
BTB12-600SW	STMicro	Q6012RH2	S	TO-220 (N.ISOL)
BTB12-700B	STMicro	Q8015R5	S	TO-220 (N.ISOL)
BTB12-700BW	STMicro	Q8012RH5	S	TO-220 (N.ISOL)
BTB12-700C	STMicro	Q8015R5	S	TO-220 (N.ISOL)
BTB12-700CW	STMicro	Q8012RH5	S	TO-220 (N.ISOL)
BTB12-700SW	STMicro	Q8012RH2	S	TO-220 (N.ISOL)
BTB12-800B	STMicro	Q8015R5	S	TO-220 (N.ISOL)
BTB12-800BW	STMicro	Q8012RH5	S	TO-220 (N.ISOL)
BTB12-800C	STMicro	Q8015R5	S	TO-220 (N.ISOL)
BTB12-800CW	STMicro	Q8012RH5	S	TO-220 (N.ISOL)
BTB13-200B	STMicro	Q4015R5	S	TO-220 (N.ISOL)
BTB13-400B	STMicro	Q4015R5	S	TO-220 (N.ISOL)
BTB13-600B	STMicro	Q6015R5	S	TO-220 (N.ISOL)
BTB13-700B	STMicro	Q8015R5	S	TO-220 (N.ISOL)
BTB13-800B	STMicro	Q8015R5	S	TO-220 (N.ISOL)
BTB15-200B	STMicro	Q4015R5	S	TO-220 (N.ISOL)
BTB15-400B	STMicro	Q4015R5	S	TO-220 (N.ISOL)
BTB15-600B	STMicro	Q6015R5	S	TO-220 (N.ISOL)
BTB15-700B	STMicro	Q8015R5	S	TO-220 (N.ISOL)
BTB16-200B	STMicro	Q4015R5	S	TO-220 (N.ISOL)
BTB16-400B	STMicro	Q4015R5	S	TO-220 (N.ISOL)
BTB16-400CW	STMicro	Q4016RH4	S	TO-220 (N.ISOL)
BTB16-600B	STMicro	Q6015R5	S	TO-220 (N.ISOL)
BTB16-600BW	STMicro	Q6016RH6	S	TO-220 (N.ISOL)
BTB16-600C	STMicro	Q6015R5	S	TO-220 (N.ISOL)
BTB16-600CW	STMicro	Q6016RH4	S	TO-220 (N.ISOL)
BTB16-700B	STMicro	Q8015R5	S	TO-220 (N.ISOL)
BTB16-700BW	STMicro	Q8016RH6	S	TO-220 (N.ISOL)
BTB16-700C	STMicro	Q8015R5	S	TO-220 (N.ISOL)
BTB16-700CW	STMicro	Q8016RH4	S	TO-220 (N.ISOL)
BTB16-800B	STMicro	Q8015R5	S	TO-220 (N.ISOL)
BTB16-800BW	STMicro	Q8016RH6	S	TO-220 (N.ISOL)
BTB16-800C	STMicro	Q8015R5	S	TO-220 (N.ISOL)
BTB16-800CW	STMicro	Q8016RH4	S	TO-220 (N.ISOL)
BTB19-200B	STMicro	Q4025R5	S	TO-220 (N.ISOL)
BTB19-400B	STMicro	Q4025R5	S	TO-220 (N.ISOL)
BTB19-600B	STMicro	Q6025R5	S	TO-220 (N.ISOL)
BTB19-700B	STMicro	Q8025R5	S	TO-220 (N.ISOL)
BTB20-400BW	STMicro	Q4025R6	S	TO-220 (N.ISOL)
BTB20-400CW	STMicro	Q4025R6	S	TO-220 (N.ISOL)
BTB20-600BW	STMicro	Q6025R6	S	TO-220 (N.ISOL)
BTB20-600CW	STMicro	Q6025R6	S	TO-220 (N.ISOL)
BTB20-700BW	STMicro	Q8025R6	S	TO-220 (N.ISOL)
BTB20-700CW	STMicro	Q8025R6	S	TO-220 (N.ISOL)
BTB20-800BW	STMicro	Q8025R6	S	TO-220 (N.ISOL)
BTB20-800CW	STMicro	Q8025R6	S	TO-220 (N.ISOL)
BTB24-200B	STMicro	Q4025R5	S	TO-220 (N.ISOL)
BTB24-400B	STMicro	Q4025R5	S	TO-220 (N.ISOL)
BTB24-600B	STMicro	Q6025R5	S	TO-220 (N.ISOL)

# Teccor® brand Thyristors Cross Reference Guide

Part Number	Source/ Competitor	Teccor Device	Direct or Suggested Replace- ment	Teccor Package
BTB24-600BW	STMicro	Q6025R6	S	TO-220 (N.ISOL)
BTB24-700B	STMicro	Q8025R5	S	TO-220 (N.ISOL)
BTB24-800B	STMicro	Q8025R5	S	TO-220 (N.ISOL)
BTB26-200A	STMicro	Q4025K6	S	TO-218 (ISOL)
BTB26-200B	STMicro	Q4025K6	S	TO-218 (ISOL)
BTB26-400A	STMicro	Q4025K6	S	TO-218 (ISOL)
BTB26-400B	STMicro	Q4025K6	S	TO-218 (ISOL)
BTB26-600A	STMicro	Q6025K6	S	TO-218 (ISOL)
BTB26-600B	STMicro	Q6025K6	S	TO-218 (ISOL)
BTB26-700A	STMicro	Q8025K6	S	TO-218 (ISOL)
BTB26-700B	STMicro	Q8025K6	S	TO-218 (ISOL)
BTB26-800B	STMicro	Q8025K6	S	TO-218 (ISOL)
BTB41-200A	STMicro	Q4040K7	S	TO-218 (ISOL)
BTB41-200B	STMicro	Q4040K7	S	TO-218 (ISOL)
BTB41-400A	STMicro	Q4040K7	S	TO-218 (ISOL)
BTB41-400B	STMicro	Q4040K7	S	TO-218 (ISOL)
BTB41-600A	STMicro	Q6040K7	S	TO-218 (ISOL)
BTB41-600B	STMicro	Q6040K7	S	TO-218 (ISOL)
BTB41-700A	STMicro	Q8040K7	S	TO-218 (ISOL)
BTB41-700B	STMicro	Q8040K7	S	TO-218 (ISOL)
BTB41-800A	STMicro	Q8040K7	S	TO-218 (ISOL)
BTB41-800B	STMicro	Q8040K7	S	TO-218 (ISOL)
BTW41-500G	Valvo GmBH	Q6035P5	S	FASTPAK (ISOL)
BTW41-600G	Valvo GmBH	Q6035P5	S	FASTPAK (ISOL)
BTW66-200	STMicro	S4035J	S	TO-218 (ISOL)
BTW66-400	STMicro	S4035J	S	TO-218 (ISOL)
BTW66-600	STMicro	S6035J	S	TO-218 (ISOL)
BTW66-800	STMicro	S8035J	S	TO-218 (ISOL)
BTW67-200	STMicro	S4065J	S	TO-218 (ISOL)
BTW67-400	STMicro	S4065J	S	TO-218 (ISOL)
BTW67-600	STMicro	S6065J	S	TO-218 (ISOL)
BTW67-800	STMicro	S8065J	S	TO-218 (ISOL)
BTW68-200	STMicro	S4035K	D	TO-218 (ISOL)
BTW68-200N	STMicro	S4035K	S	TO-218 (ISOL)
BTW68-400	STMicro	S4035K	D	TO-218 (ISOL)
BTW68-400N	STMicro	S4035K	S	TO-218 (ISOL)
BTW68-600	STMicro	S6035K	D	TO-218 (ISOL)
BTW68-600N	STMicro	S6035K	S	TO-218 (ISOL)
BTW68-800	STMicro	S8035K	D	TO-218 (ISOL)
BTW68-800N	STMicro	S8035K	S	TO-218 (ISOL)
BTW69-200	STMicro	S4065K	D	TO-218 (ISOL)
BTW69-200N	STMicro	S4065K	S	TO-218 (ISOL)
BTW69-400	STMicro	S4065K	D	TO-218 (ISOL)
BTW69-400N	STMicro	S4065K	S	TO-218 (ISOL)
BTW69-600	STMicro	S6065K	D	TO-218 (ISOL)
BTW69-600N	STMicro	S6065K	S	TO-218 (ISOL)
BTW69-800	STMicro	S8065K	D	TO-218 (ISOL)
BTW69-800N	STMicro	S8065K	S	TO-218 (ISOL)
BTW70-200N	Valvo GmBH	S4070W	S	TO-218 (N.ISOL)
BTW70-400N	Valvo GmBH	S4070W	S	TO-218 (N.ISOL)
BTW70-600N	Valvo GmBH	S6070W	S	TO-218 (N.ISOL)
C103A	GE	EC103D	S	TO-92 (ISOL)
C103B	GE	EC103D	S	TO-92 (ISOL)
C103D	GE	EC103D	S	TO-92 (ISOL)
C103E	GE	EC103M	S	TO-92 (ISOL)
C103M	GE	EC103M	S	TO-92 (ISOL)
C103Y	GE	EC103D	S	TO-92 (ISOL)
C103YY	GE	EC103D	S	TO-92 (ISOL)
C106A	GE	S4006LS2	S	TO-220 (ISOL)
C106A1	GE	S4006LS2	S	TO-220 (ISOL)
C106A11	GE	S4006LS265	S	TO-220 (ISOL)
C106A12	GE	S4006LS2	S	TO-220 (ISOL)

Part Number	Source/ Competitor	Teccor Device	Direct or Suggested Replace- ment	Teccor Package
C106A2	GE	S4004VS2	S	TO-251 (N.ISOL)
C106A21	GE	S4004VS2	S	TO-251 (N.ISOL)
C106A3	GE	S4006LS2	S	TO-220 (ISOL)
C106A32	GE	S4006LS2	S	TO-220 (ISOL)
C106A4	GE	S4004DS2	S	TO-252 (SMT)
C106A41	GE	S4004DS2	S	TO-252 (SMT)
C106B	GE	S4006LS2	S	TO-220 (ISOL)
C106B1	GE	S4006LS2	S	TO-220 (ISOL)
C106B11	GE	S4006LS265	S	TO-220 (ISOL)
C106B12	GE	S4006LS2	S	TO-220 (ISOL)
C106B2	GE	S4004VS2	S	TO-251 (N.ISOL)
C106B21	GE	S4004VS2	S	TO-251 (N.ISOL)
C106B3	GE	S4006LS2	S	TO-220 (ISOL)
C106B32	GE	S4006LS2	S	TO-220 (ISOL)
C106B4	GE	S4004DS2	S	TO-252 (SMT)
C106B41	GE	S4004DS2	S	TO-252 (SMT)
C106C	GE	S4006LS2	S	TO-220 (ISOL)
C106C1	GE	S4006LS2	S	TO-220 (ISOL)
C106C11	GE	S4006LS265	S	TO-220 (ISOL)
C106C12	GE	S4006LS2	S	TO-220 (ISOL)
C106C2	GE	S4004VS2	S	TO-251 (N.ISOL)
C106C21	GE	S4004VS2	S	TO-251 (N.ISOL)
C106C3	GE	S4006LS2	S	TO-220 (ISOL)
C106C32	GE	S4006LS2	S	TO-220 (ISOL)
C106C4	GE	S4004DS2	S	TO-252 (SMT)
C106C41	GE	S4004DS2	S	TO-252 (SMT)
C106D	GE	S4006LS2	S	TO-220 (ISOL)
C106D1	GE	S4006LS2	S	TO-220 (ISOL)
C106D11	GE	S4006LS265	S	TO-220 (ISOL)
C106D12	GE	S4006LS2	S	TO-220 (ISOL)
C106D2	GE	S4004VS2	S	TO-251 (N.ISOL)
C106D21	GE	S4004VS2	S	TO-251 (N.ISOL)
C106D3	GE	S4006LS2	S	TO-220 (ISOL)
C106D32	GE	S4006LS2	S	TO-220 (ISOL)
C106D4	GE	S4004DS2	S	TO-252 (SMT)
C106D41	GE	S4004DS2	S	TO-252 (SMT)
C106E	GE	S6006LS2	S	TO-220 (ISOL)
C106E1	GE	S6006LS2	S	TO-220 (ISOL)
C106E11	GE	S6006LS265	S	TO-220 (ISOL)
C106E12	GE	S6006LS2	S	TO-220 (ISOL)
C106E2	GE	S6004VS2	S	TO-251 (N.ISOL)
C106E21	GE	S6004VS2	S	TO-251 (N.ISOL)
C106E3	GE	S6006LS2	S	TO-220 (ISOL)
C106E32	GE	S6006LS2	S	TO-220 (ISOL)
C106E4	GE	S6004DS2	S	TO-252 (SMT)
C106E41	GE	S6004DS2	S	TO-252 (SMT)
C106F	GE	S4006LS2	S	TO-220 (ISOL)
C106F1	GE	S4006LS2	S	TO-220 (ISOL)
C106F11	GE	S4006LS265	S	TO-220 (ISOL)
C106F12	GE	S4006LS2	S	TO-220 (ISOL)
C106F2	GE	S4004VS2	S	TO-251 (N.ISOL)
C106F21	GE	S4004VS2	S	TO-251 (N.ISOL)
C106F3	GE	S4006LS2	S	TO-220 (ISOL)
C106F32	GE	S4006LS2	S	TO-220 (ISOL)
C106F4	GE	S4004DS2	S	TO-252 (SMT)
C106F41	GE	S4004DS2	S	TO-252 (SMT)
C106M	GE	S6006LS2	S	TO-220 (ISOL)
C106M1	GE	S6006LS2	S	TO-220 (ISOL)
C106M11	GE	S6006LS265	S	TO-220 (ISOL)
C106M12	GE	S6006LS2	S	TO-220 (ISOL)
C106M2	GE	S6004VS2	S	TO-251 (N.ISOL)
C106M21	GE	S6004VS2	S	TO-251 (N.ISOL)

Part Number	Source/Competitor	Teccor Device	Direct or Suggested Replacement	Teccor Package
C106M3	GE	S6006LS2	S	TO-220 (ISOL)
C106M32	GE	S6006LS2	S	TO-220 (ISOL)
C106M4	GE	S6004DS2	S	TO-252 (SMT)
C106M41	GE	S6004DS2	S	TO-252 (SMT)
C106Q	GE	S4006LS2	S	TO-220 (ISOL)
C106Q1	GE	S4006LS2	S	TO-220 (ISOL)
C106Q11	GE	S4006LS265	S	TO-220 (ISOL)
C106Q12	GE	S4006LS2	S	TO-220 (ISOL)
C106Q2	GE	S4004VS2	S	TO-251 (N.ISOL)
C106Q21	GE	S4004VS2	S	TO-251 (N.ISOL)
C106Q3	GE	S4006LS2	S	TO-220 (ISOL)
C106Q32	GE	S4006LS2	S	TO-220 (ISOL)
C106Q4	GE	S4004DS2	S	TO-252 (SMT)
C106Q41	GE	S4004DS2	S	TO-252 (SMT)
C106Y	GE	S4006LS2	S	TO-220 (ISOL)
C106Y1	GE	S4006LS2	S	TO-220 (ISOL)
C106Y11	GE	S4006LS265	S	TO-220 (ISOL)
C106Y12	GE	S4006LS2	S	TO-220 (ISOL)
C106Y2	GE	S4004VS2	S	TO-251 (N.ISOL)
C106Y21	GE	S4004VS2	S	TO-251 (N.ISOL)
C106Y3	GE	S4006LS2	S	TO-220 (ISOL)
C106Y32	GE	S4006LS2	S	TO-220 (ISOL)
C106Y4	GE	S4004DS2	S	TO-252 (SMT)
C106Y41	GE	S4004DS2	S	TO-252 (SMT)
C107A	GE	S4006LS3	S	TO-220 (ISOL)
C107A1	GE	S4006LS3	S	TO-220 (ISOL)
C107A11	GE	S4006LS365	S	TO-220 (ISOL)
C107A12	GE	S4006LS3	S	TO-220 (ISOL)
C107A2	GE	S4004VS2	S	TO-251 (N.ISOL)
C107A21	GE	S4004VS2	S	TO-251 (N.ISOL)
C107A3	GE	S4006LS3	S	TO-220 (ISOL)
C107A32	GE	S4006LS3	S	TO-220 (ISOL)
C107A4	GE	S4004DS2	S	TO-252 (SMT)
C107A41	GE	S4004DS2	S	TO-252 (SMT)
C107B	GE	S4006LS3	S	TO-220 (ISOL)
C107B1	GE	S4006LS3	S	TO-220 (ISOL)
C107B11	GE	S4006LS365	S	TO-220 (ISOL)
C107B12	GE	S4006LS3	S	TO-220 (ISOL)
C107B2	GE	S4004VS2	S	TO-251 (N.ISOL)
C107B21	GE	S4004VS2	S	TO-251 (N.ISOL)
C107B3	GE	S4006LS3	S	TO-220 (ISOL)
C107B32	GE	S4006LS3	S	TO-220 (ISOL)
C107B4	GE	S4004DS2	S	TO-252 (SMT)
C107B41	GE	S4004DS2	S	TO-252 (SMT)
C107C	GE	S4006LS3	S	TO-220 (ISOL)
C107C1	GE	S4006LS3	S	TO-220 (ISOL)
C107C11	GE	S4006LS365	S	TO-220 (ISOL)
C107C12	GE	S4006LS3	S	TO-220 (ISOL)
C107C2	GE	S4004VS2	S	TO-251 (N.ISOL)
C107C21	GE	S4004VS2	S	TO-251 (N.ISOL)
C107C3	GE	S4006LS3	S	TO-220 (ISOL)
C107C32	GE	S4006LS3	S	TO-220 (ISOL)
C107C4	GE	S4004DS2	S	TO-252 (SMT)
C107C41	GE	S4004DS2	S	TO-252 (SMT)
C107D	GE	S4006LS3	S	TO-220 (ISOL)
C107D1	GE	S4006LS3	S	TO-220 (ISOL)
C107D11	GE	S4006LS365	S	TO-220 (ISOL)
C107D12	GE	S4006LS3	S	TO-220 (ISOL)
C107D2	GE	S4004VS2	S	TO-251 (N.ISOL)
C107D21	GE	S4004VS2	S	TO-251 (N.ISOL)
C107D3	GE	S4006LS3	S	TO-220 (ISOL)
C107D32	GE	S4006LS3	S	TO-220 (ISOL)

Part Number	Source/Competitor	Teccor Device	Direct or Suggested Replacement	Teccor Package
C107D4	GE	S4004DS2	S	TO-252 (SMT)
C107D41	GE	S4004DS2	S	TO-252 (SMT)
C107E	GE	S6006LS3	S	TO-220 (ISOL)
C107E1	GE	S6006LS3	S	TO-220 (ISOL)
C107E11	GE	S6006LS365	S	TO-220 (ISOL)
C107E12	GE	S6006LS3	S	TO-220 (ISOL)
C107E2	GE	S6004VS2	S	TO-251 (N.ISOL)
C107E21	GE	S6004VS2	S	TO-251 (N.ISOL)
C107E3	GE	S6006LS3	S	TO-220 (ISOL)
C107E32	GE	S6006LS3	S	TO-220 (ISOL)
C107E4	GE	S6004DS2	S	TO-252 (SMT)
C107E41	GE	S6004DS2	S	TO-252 (SMT)
C107F	GE	S4006LS3	S	TO-220 (ISOL)
C107F1	GE	S4006LS3	S	TO-220 (ISOL)
C107F11	GE	S4006LS365	S	TO-220 (ISOL)
C107F12	GE	S4006LS3	S	TO-220 (ISOL)
C107F2	GE	S4004VS2	S	TO-251 (N.ISOL)
C107F21	GE	S4004VS2	S	TO-251 (N.ISOL)
C107F3	GE	S4006LS3	S	TO-220 (ISOL)
C107F32	GE	S4006LS3	S	TO-220 (ISOL)
C107F4	GE	S4004DS2	S	TO-252 (SMT)
C107F41	GE	S4004DS2	S	TO-252 (SMT)
C107M	GE	S6006LS3	S	TO-220 (ISOL)
C107M1	GE	S6006LS3	S	TO-220 (ISOL)
C107M11	GE	S6006LS365	S	TO-220 (ISOL)
C107M12	GE	S6006LS3	S	TO-220 (ISOL)
C107M2	GE	S6004VS2	S	TO-251 (N.ISOL)
C107M21	GE	S6004VS2	S	TO-251 (N.ISOL)
C107M3	GE	S6006LS3	S	TO-220 (ISOL)
C107M32	GE	S6006LS3	S	TO-220 (ISOL)
C107M4	GE	S6004DS2	S	TO-252 (SMT)
C107M41	GE	S6004DS2	S	TO-252 (SMT)
C107Q	GE	S4006LS3	S	TO-220 (ISOL)
C107Q1	GE	S4006LS3	S	TO-220 (ISOL)
C107Q11	GE	S4006LS365	S	TO-220 (ISOL)
C107Q12	GE	S4006LS3	S	TO-220 (ISOL)
C107Q2	GE	S4004VS2	S	TO-251 (N.ISOL)
C107Q21	GE	S4004VS2	S	TO-251 (N.ISOL)
C107Q3	GE	S4006LS3	S	TO-220 (ISOL)
C107Q32	GE	S4006LS3	S	TO-220 (ISOL)
C107Q4	GE	S4004DS2	S	TO-252 (SMT)
C107Q41	GE	S4004DS2	S	TO-252 (SMT)
C107Y	GE	S4006LS3	S	TO-220 (ISOL)
C107Y1	GE	S4006LS3	S	TO-220 (ISOL)
C107Y11	GE	S4006LS365	S	TO-220 (ISOL)
C107Y12	GE	S4006LS3	S	TO-220 (ISOL)
C107Y2	GE	S4004VS2	S	TO-251 (N.ISOL)
C107Y21	GE	S4004VS2	S	TO-251 (N.ISOL)
C107Y3	GE	S4006LS3	S	TO-220 (ISOL)
C107Y32	GE	S4006LS3	S	TO-220 (ISOL)
C107Y4	GE	S4004DS2	S	TO-252 (SMT)
C107Y41	GE	S4004DS2	S	TO-252 (SMT)
C108A	GE	S4006LS2	S	TO-220 (ISOL)
C108A1	GE	S4006LS2	S	TO-220 (ISOL)
C108A11	GE	S4006LS265	S	TO-220 (ISOL)
C108A12	GE	S4006LS2	S	TO-220 (ISOL)
C108A2	GE	S4006VS2	S	TO-251 (N.ISOL)
C108A21	GE	S4006VS2	S	TO-251 (N.ISOL)
C108A3	GE	S4006LS2	S	TO-220 (ISOL)
C108A32	GE	S4006LS2	S	TO-220 (ISOL)
C108A4	GE	S4006DS2	S	TO-252 (SMT)
C108A41	GE	S4006DS2	S	TO-252 (SMT)

# Teccor® brand Thyristors Cross Reference Guide

Part Number	Source/ Competitor	Teccor Device	Direct or Suggested Replace- ment	Teccor Package
C108B	GE	S4006LS2	S	TO-220 (ISOL)
C108B1	GE	S4006LS2	S	TO-220 (ISOL)
C108B11	GE	S4006LS265	S	TO-220 (ISOL)
C108B12	GE	S4006LS2	S	TO-220 (ISOL)
C108B2	GE	S4006VS2	S	TO-251 (N.ISOL)
C108B21	GE	S4006VS2	S	TO-251 (N.ISOL)
C108B3	GE	S4006LS2	S	TO-220 (ISOL)
C108B32	GE	S4006LS2	S	TO-220 (ISOL)
C108B4	GE	S4006DS2	S	TO-252 (SMT)
C108B41	GE	S4006DS2	S	TO-252 (SMT)
C108C	GE	S4006LS2	S	TO-220 (ISOL)
C108C1	GE	S4006LS2	S	TO-220 (ISOL)
C108C11	GE	S4006LS265	S	TO-220 (ISOL)
C108C12	GE	S4006LS2	S	TO-220 (ISOL)
C108C2	GE	S4006VS2	S	TO-251 (N.ISOL)
C108C21	GE	S4006VS2	S	TO-251 (N.ISOL)
C108C3	GE	S4006LS2	S	TO-220 (ISOL)
C108C32	GE	S4006LS2	S	TO-220 (N.ISOL)
C108C4	GE	S4006DS2	S	TO-252 (SMT)
C108C41	GE	S4006DS2	S	TO-252 (SMT)
C108D	GE	S4006LS2	S	TO-220 (ISOL)
C108D1	GE	S4006LS2	S	TO-220 (ISOL)
C108D11	GE	S4006LS265	S	TO-220 (ISOL)
C108D12	GE	S4006LS2	S	TO-220 (ISOL)
C108D2	GE	S4006VS2	S	TO-251 (N.ISOL)
C108D21	GE	S4006VS2	S	TO-251 (N.ISOL)
C108D3	GE	S4006LS2	S	TO-220 (ISOL)
C108D32	GE	S4006LS2	S	TO-220 (ISOL)
C108D4	GE	S4006DS2	S	TO-252 (SMT)
C108D41	GE	S4006DS2	S	TO-252 (SMT)
C108E	GE	S6006LS2	S	TO-220 (ISOL)
C108E1	GE	S6006LS2	S	TO-220 (ISOL)
C108E11	GE	S6006LS265	S	TO-220 (ISOL)
C108E12	GE	S6006LS2	S	TO-220 (ISOL)
C108E2	GE	S6006VS2	S	TO-251 (N.ISOL)
C108E21	GE	S6006VS2	S	TO-251 (N.ISOL)
C108E3	GE	S6006LS2	S	TO-220 (ISOL)
C108E32	GE	S6006LS2	S	TO-220 (ISOL)
C108E4	GE	S6006DS2	S	TO-252 (SMT)
C108E41	GE	S6006DS2	S	TO-252 (SMT)
C108F	GE	S4006LS2	S	TO-220 (ISOL)
C108F1	GE	S4006LS2	S	TO-220 (ISOL)
C108F11	GE	S4006LS265	S	TO-220 (ISOL)
C108F12	GE	S4006LS2	S	TO-220 (ISOL)
C108F2	GE	S4006VS2	S	TO-251 (N.ISOL)
C108F21	GE	S4006VS2	S	TO-251 (N.ISOL)
C108F3	GE	S4006LS2	S	TO-220 (ISOL)
C108F32	GE	S4006LS2	S	TO-220 (ISOL)
C108F4	GE	S4006DS2	S	TO-252 (SMT)
C108F41	GE	S4006DS2	S	TO-252 (SMT)
C108M	GE	S6006LS2	S	TO-220 (ISOL)
C108M1	GE	S6006LS2	S	TO-220 (ISOL)
C108M11	GE	S6006LS265	S	TO-220 (ISOL)
C108M12	GE	S6006LS2	S	TO-220 (ISOL)
C108M2	GE	S6006VS2	S	TO-251 (N.ISOL)
C108M21	GE	S6006VS2	S	TO-251 (N.ISOL)
C108M3	GE	S6006LS2	S	TO-220 (ISOL)
C108M32	GE	S6006LS2	S	TO-220 (ISOL)
C108M4	GE	S6006DS2	S	TO-252 (SMT)
C108M41	GE	S6006DS2	S	TO-252 (SMT)
C108Q	GE	S4006LS2	S	TO-220 (ISOL)
C108Q1	GE	S4006LS2	S	TO-220 (ISOL)

Part Number	Source/ Competitor	Teccor Device	Direct or Suggested Replace- ment	Teccor Package
C108Q11	GE	S4006LS265	S	TO-220 (ISOL)
C108Q12	GE	S4006LS2	S	TO-220 (ISOL)
C108Q2	GE	S4006VS2	S	TO-251 (N.ISOL)
C108Q21	GE	S4006VS2	S	TO-251 (N.ISOL)
C108Q3	GE	S4006LS2	S	TO-220 (ISOL)
C108Q32	GE	S4006LS2	S	TO-220 (ISOL)
C108Q4	GE	S4006DS2	S	TO-252 (SMT)
C108Q41	GE	S4006DS2	S	TO-252 (SMT)
C108Y	GE	S4006LS2	S	TO-220 (ISOL)
C108Y1	GE	S4006LS2	S	TO-220 (ISOL)
C108Y11	GE	S4006LS265	S	TO-220 (ISOL)
C108Y12	GE	S4006LS2	S	TO-220 (ISOL)
C108Y2	GE	S4006VS2	S	TO-251 (N.ISOL)
C108Y21	GE	S4006VS2	S	TO-251 (N.ISOL)
C108Y3	GE	S4006LS2	S	TO-220 (ISOL)
C108Y32	GE	S4006LS2	S	TO-220 (ISOL)
C108Y4	GE	S4006DS2	S	TO-252 (SMT)
C108Y41	GE	S4006DS2	S	TO-252 (SMT)
C116A1	GE	S4008R	S	TO-220 (N.ISOL)
C116B1	GE	S4008R	S	TO-220 (N.ISOL)
C116C1	GE	S4008R	S	TO-220 (N.ISOL)
C116D1	GE	S4008R	S	TO-220 (N.ISOL)
C116E1	GE	S6008R	S	TO-220 (N.ISOL)
C116F1	GE	S4008R	S	TO-220 (N.ISOL)
C116M1	GE	S6008R	S	TO-220 (N.ISOL)
C122A	GE	S4008R	S	TO-220 (N.ISOL)
C122B	GE	S4008R	S	TO-220 (N.ISOL)
C122C	GE	S4008R	S	TO-220 (N.ISOL)
C122D	GE	S4008R	S	TO-220 (N.ISOL)
C122E	GE	S6008R	S	TO-220 (N.ISOL)
C122F	GE	S4008R	S	TO-220 (N.ISOL)
C122M	GE	S6008R	S	TO-220 (N.ISOL)
C122N	GE	S8008R	S	TO-220 (N.ISOL)
C122S	GE	S8008R	S	TO-220 (N.ISOL)
C123A	GE	S4008L	S	TO-220 (ISOL)
C123B	GE	S4008L	S	TO-220 (ISOL)
C123C	GE	S4008L	S	TO-220 (ISOL)
C123D	GE	S4008L	S	TO-220 (ISOL)
C123E	GE	S6008L	S	TO-220 (ISOL)
C123F	GE	S4008L	S	TO-220 (ISOL)
C123M	GE	S6008L	S	TO-220 (ISOL)
C126A	GE	S4012R	S	TO-220 (N.ISOL)
C126B	GE	S4012R	S	TO-220 (N.ISOL)
C126C	GE	S4012R	S	TO-220 (N.ISOL)
C126D	GE	S4012R	S	TO-220 (N.ISOL)
C126E	GE	S6012R	S	TO-220 (N.ISOL)
C126F	GE	S4012R	S	TO-220 (N.ISOL)
C126M	GE	S6012R	S	TO-220 (N.ISOL)
C127A	GE	S4016R	D	TO-220 (N.ISOL)
C127B	GE	S4016R	D	TO-220 (N.ISOL)
C127D	GE	S4016R	D	TO-220 (N.ISOL)
C127E	GE	S6016R	D	TO-220 (N.ISOL)
C127F	GE	S4016R	D	TO-220 (N.ISOL)
C127M	GE	S6016R	D	TO-220 (N.ISOL)
C203A	GE	S4X8ES	S	TO-92 (ISOL)
C203B	GE	S4X8ES	S	TO-92 (ISOL)
C203C	GE	S4X8ES	S	TO-92 (ISOL)
C203D	GE	S4X8ES	S	TO-92 (ISOL)
C203Y	GE	S4X8ES	S	TO-92 (ISOL)
C203YY	GE	S4X8ES	S	TO-92 (ISOL)
C205A	GE	S402ES	D	TO-92 (ISOL)
C205B	GE	S402ES	D	TO-92 (ISOL)

Part Number	Source/Competitor	Teccor Device	Direct or Suggested Replacement	Teccor Package
C205C	GE	S402ES	D	TO-92 (ISOL)
C205D	GE	S402ES	D	TO-92 (ISOL)
C205Y	GE	S402ES	D	TO-92 (ISOL)
C205YY	GE	S402ES	D	TO-92 (ISOL)
CQ220-8B	Central Semi	Q4008R4	D	TO-220 (N.ISOL)
CQ220-8D	Central Semi	Q4008R4	D	TO-220 (N.ISOL)
CQ220-8M	Central Semi	Q6008R5	S	TO-220 (N.ISOL)
CQ220-8N	Central Semi	Q8008R5	S	TO-220 (N.ISOL)
CQ220I-8B	Central Semi	Q4008L4	D	TO-220 (ISOL)
CQ220I-8D	Central Semi	Q4008L4	D	TO-220 (ISOL)
CQ220I-8M	Central Semi	Q6008L5	S	TO-220 (ISOL)
CQ220I-8N	Central Semi	Q8008L5	S	TO-220 (ISOL)
CR08AS-8	Mitsubishi	S4X8BS	S	SOT-89 (SMT)
CR08AS-12	Mitsubishi	S6X8BS	S	SOT-89 (SMT)
D30	HUTSON	HT32	D	DO-35 (AXIAL)
D40	HUTSON	HT40	D	DO-35 (AXIAL)
DB3	STMicro	HT32	S	DO-35 (AXIAL)
DB4	STMicro	HT40	D	DO-35 (AXIAL)
DB1050G	JIFU	K1050G	D	DO-15 (AXIAL)
DB1100G	JIFU	K1100G	D	DO-15 (AXIAL)
DB1200G	JIFU	K1200G	D	DO-15 (AXIAL)
DB1300G	JIFU	K1300G	D	DO-15 (AXIAL)
DB1400G	JIFU	K1400G	D	DO-15 (AXIAL)
DB1500G	JIFU	K1500G	D	DO-15 (AXIAL)
DB1050S	JIFU	K1050S	D	DO-214 (SMT)
DB1100S	JIFU	K1100S	D	DO-214 (SMT)
DB1200S	JIFU	K1200S	D	DO-214 (SMT)
DB1300S	JIFU	K1300S	D	DO-214 (SMT)
DB1400S	JIFU	K1400S	D	DO-214 (SMT)
DB1500S	JIFU	K1500S	D	DO-214 (SMT)
DB2000F1	JIFU	K2000G	S	DO-15 (AXIAL)
DB2200F1	JIFU	K2200G	S	DO-15 (AXIAL)
DB2400F1	JIFU	K2400G	S	DO-15 (AXIAL)
DB2401F1	JIFU	K2401G	S	DO-15 (AXIAL)
DB2500F1	JIFU	K2500G	S	DO-15 (AXIAL)
DB3000F1	JIFU	K3000G	S	DO-15 (AXIAL)
DB2000G	JIFU	K2000G	D	DO-15 (AXIAL)
DB2200G	JIFU	K2200G	D	DO-15 (AXIAL)
DB2400G	JIFU	K2400G	D	DO-15 (AXIAL)
DB2500G	JIFU	K2500G	D	DO-15 (AXIAL)
DB3000G	JIFU	K3000G	D	DO-15 (AXIAL)
DB2000S	JIFU	K2000S	D	DO-214 (SMT)
DB2200S	JIFU	K2200S	D	DO-214 (SMT)
DB2400S	JIFU	K2400S	D	DO-214 (SMT)
DB2500S	JIFU	K2500S	D	DO-214 (SMT)
DB3000S	JIFU	K3000S	D	DO-214 (SMT)
DC34	JIFU	HT32	S	DO-35 (AXIAL)
DC38	JIFU	HT40	S	DO-35 (AXIAL)
DC42	JIFU	HT40	S	DO-35 (AXIAL)
DO201YR	TAG	HT32B	D	DO-35 (AXIAL)
FKN08PN40	Fairchild Sem	LX807DE	D	TO-92 (ISOL)
FKN08PN60	Fairchild Sem	LX807ME	D	TO-92 (ISOL)
FKN08PN40S	Fairchild Sem	LX807DE	D	TO-92 (ISOL)
FKN08PN60S	Fairchild Sem	LX807ME	D	TO-92 (ISOL)
FKN1N60SA	Fairchild Sem	L0107ME	D	TO-92 (ISOL)
FKPF2N80	Fairchild Sem	Q8004L4	S	TO-220 (ISOL)
FKPF3N80	Fairchild Sem	Q8004L4	S	TO-220 (ISOL)
FKPF5N80	Fairchild Sem	Q8006LH4	S	TO-220 (ISOL)
FKPF8N80	Fairchild Sem	Q8008LH4	S	TO-220 (ISOL)
FKPF10N80	Fairchild Sem	Q8010LH5	S	TO-220 (ISOL)
FKPF12N80	Fairchild Sem	Q8012LH5	S	TO-220 (ISOL)
FS0118BA	FAGOR	SEX8ES1	D	TO-92 (ISOL)

Part Number	Source/Competitor	Teccor Device	Direct or Suggested Replacement	Teccor Package
FS0118DA	FAGOR	SEX8ES1	D	TO-92 (ISOL)
FS0118MA	FAGOR	S6X8ES1	D	TO-92 (ISOL)
FS0102BA	FAGOR	S4X8ES	D	TO-92 (ISOL)
FS0102DA	FAGOR	S4X8ES	D	TO-92 (ISOL)
FS0102MA	FAGOR	S6X8ES1	D	TO-92 (ISOL)
FS0202BA	FAGOR	S402ES	D	TO-92 (ISOL)
FS0202DA	FAGOR	S402ES	D	TO-92 (ISOL)
FS0202MA	FAGOR	S602ES	D	TO-92 (ISOL)
FS0118BB	FAGOR	S4X8ES1	S	TO-92 (ISOL)
FS0118DB	FAGOR	S4X8ES1	S	TO-92 (ISOL)
FS0118MB	FAGOR	S6X8ES1	S	TO-92 (ISOL)
FS0102BB	FAGOR	S4X8ES	S	TO-92 (ISOL)
FS0102DB	FAGOR	S4X8ES	S	TO-92 (ISOL)
FS010SMB	FAGOR	S6X8ES	S	TO-92 (ISOL)
FS0202BB	FAGOR	S402ES	S	TO-92 (ISOL)
FS0202DB	FAGOR	S402ES	S	TO-92 (ISOL)
FS0202MB	FAGOR	S602ES	S	TO-92 (ISOL)
FS0118BN	FAGOR	S4X8TS1	D	SOT-223 (SMT)
FS0118DN	FAGOR	S4X8TS1	D	SOT-223 (SMT)
FS0118MN	FAGOR	S6X8TS1	D	SOT-223 (SMT)
FS0102BN	FAGOR	S4X8TS1	D	SOT-223 (SMT)
FS0102DN	FAGOR	S4X8TS1	D	SOT-223 (SMT)
FS0102MN	FAGOR	S6X8TS1	D	SOT-223 (SMT)
FS0202BN	FAGOR	S402TS	D	SOT-223 (SMT)
FS0202DN	FAGOR	S402TS	D	SOT-223 (SMT)
FS0202MN	FAGOR	S602TS	D	SOT-223 (SMT)
FS0802BI	FAGOR	S4008VS2	S	TO-251 (N.ISOL)
FS0802DI	FAGOR	S4008VS2	S	TO-251 (N.ISOL)
FS0802MI	FAGOR	S6008VS2	S	TO-251 (N.ISOL)
FS0808BI	FAGOR	S4008V	S	TO-251 (N.ISOL)
FS0808DI	FAGOR	S4008V	S	TO-251 (N.ISOL)
FS0808MI	FAGOR	S6008V	S	TO-251 (N.ISOL)
FS0808NI	FAGOR	S8008V	S	TO-251 (N.ISOL)
FS0809BI	FAGOR	S4008V	S	TO-251 (N.ISOL)
FS0809DI	FAGOR	S4008V	S	TO-251 (N.ISOL)
FS0809MI	FAGOR	S6008V	S	TO-251 (N.ISOL)
FS0809NI	FAGOR	S8008V	S	TO-251 (N.ISOL)
HI03SC	HUTSON	L4004L3	S	TO-220 (ISOL)
HI03SD	HUTSON	L4004V5	S	TO-251 (N.ISOL)
HI03SG	HUTSON	L4004V6	S	TO-251 (N.ISOL)
HI03SH	HUTSON	L4004V8	S	TO-251 (N.ISOL)
HI03SS	HUTSON	L4004V3	S	TO-251 (N.ISOL)
HI13SC	HUTSON	L4004V3	S	TO-251 (N.ISOL)
HI13SD	HUTSON	L4004V5	S	TO-251 (N.ISOL)
HI13SG	HUTSON	L4004V6	S	TO-251 (N.ISOL)
HI13SH	HUTSON	L4004V8	S	TO-251 (N.ISOL)
HI13SS	HUTSON	L4004V3	S	TO-251 (N.ISOL)
HI23SC	HUTSON	L4004V3	S	TO-251 (N.ISOL)
HI23SD	HUTSON	L4004V5	S	TO-251 (N.ISOL)
HI23SG	HUTSON	L4004V6	S	TO-251 (N.ISOL)
HI23SH	HUTSON	L4004V8	S	TO-251 (N.ISOL)
HI23SS	HUTSON	L4004V3	S	TO-251 (N.ISOL)
HI33SC	HUTSON	L4004V3	S	TO-251 (N.ISOL)
HI33SD	HUTSON	L4004V5	S	TO-251 (N.ISOL)
HI33SG	HUTSON	L4004V6	S	TO-251 (N.ISOL)
HI33SH	HUTSON	L4004V8	S	TO-251 (N.ISOL)
HI33SS	HUTSON	L4004V3	S	TO-251 (N.ISOL)
HI43SC	HUTSON	L4004V3	S	TO-251 (N.ISOL)
HI43SD	HUTSON	L4004V5	S	TO-251 (N.ISOL)
HI43SG	HUTSON	L4004V6	S	TO-251 (N.ISOL)
HI43SH	HUTSON	L4004V8	S	TO-251 (N.ISOL)
HI43SS	HUTSON	L4004V3	S	TO-251 (N.ISOL)

# Teccor® brand Thyristors Cross Reference Guide

Part Number	Source/ Competitor	Teccor Device	Direct or Suggested Replace- ment	Teccor Package
HI63SC	HUTSON	L6004V3	S	TO-251 (N.ISOL)
HI63SD	HUTSON	L6004V5	S	TO-251 (N.ISOL)
HI63SG	HUTSON	L6004V6	S	TO-251 (N.ISOL)
HI63SH	HUTSON	L6004V8	S	TO-251 (N.ISOL)
HI63SS	HUTSON	L6004V3	S	TO-251 (N.ISOL)
HT06	HUTSON	Q4006V4	S	TO-251 (N.ISOL)
HT16	HUTSON	Q4006V4	S	TO-251 (N.ISOL)
HT26	HUTSON	Q4006V4	S	TO-251 (N.ISOL)
HT36	HUTSON	Q4006V4	S	TO-251 (N.ISOL)
HT46	HUTSON	Q4006V4	S	TO-251 (N.ISOL)
HT66	HUTSON	Q6006V5	S	TO-251 (N.ISOL)
ID100	UNITRODE	S4X8ES	S	TO-92 (ISOL)
ID101	UNITRODE	S4X8ES	S	TO-92 (ISOL)
ID102	UNITRODE	S4X8ES	S	TO-92 (ISOL)
ID103	UNITRODE	S4X8ES	S	TO-92 (ISOL)
ID104	UNITRODE	S4X8ES	S	TO-92 (ISOL)
ID105	UNITRODE	S4X8ES	S	TO-92 (ISOL)
ID106	UNITRODE	S4X8ES	S	TO-92 (ISOL)
IP100	UNITRODE	S4X8ES	D	TO-92 (ISOL)
IP101	UNITRODE	S4X8ES	D	TO-92 (ISOL)
IP102	UNITRODE	S4X8ES	D	TO-92 (ISOL)
IP103	UNITRODE	S4X8ES	D	TO-92 (ISOL)
IP104	UNITRODE	S4X8ES	D	TO-92 (ISOL)
IP105	UNITRODE	S4X8ES	D	TO-92 (ISOL)
IP106	UNITRODE	S4X8ES	D	TO-92 (ISOL)
IS010	HUTSON	S4010L	D	TO-220 (ISOL)
IS010X	HUTSON	S4010L	D	TO-220 (ISOL)
IS020	HUTSON	S4020L	S	TO-220 (ISOL)
IS020X	HUTSON	S4020L	D	TO-220 (ISOL)
IS08	HUTSON	S4008L	D	TO-220 (ISOL)
IS08X	HUTSON	S4008L	D	TO-220 (ISOL)
IS110	HUTSON	S4010L	D	TO-220 (ISOL)
IS110X	HUTSON	S4010L	D	TO-220 (ISOL)
IS120	HUTSON	S4020L	S	TO-220 (ISOL)
IS120X	HUTSON	S4020L	D	TO-220 (ISOL)
IS18	HUTSON	S4008L	D	TO-220 (ISOL)
IS18X	HUTSON	S4008L	D	TO-220 (ISOL)
IS210	HUTSON	S4010L	D	TO-220 (ISOL)
IS210X	HUTSON	S4010L	D	TO-220 (ISOL)
IS220	HUTSON	S4020L	S	TO-220 (ISOL)
IS220X	HUTSON	S4020L	D	TO-220 (ISOL)
IS28	HUTSON	S4008L	D	TO-220 (ISOL)
IS28X	HUTSON	S4008L	D	TO-220 (ISOL)
IS310	HUTSON	S4010L	D	TO-220 (ISOL)
IS310X	HUTSON	S4010L	D	TO-220 (ISOL)
IS320	HUTSON	S4020L	S	TO-220 (ISOL)
IS320X	HUTSON	S4020L	D	TO-220 (ISOL)
IS38	HUTSON	S4008L	D	TO-220 (ISOL)
IS38X	HUTSON	S4008L	D	TO-220 (ISOL)
IS410	HUTSON	S4010L	D	TO-220 (ISOL)
IS410X	HUTSON	S4010L	D	TO-220 (ISOL)
IS420	HUTSON	S4020L	S	TO-220 (ISOL)
IS420X	HUTSON	S4020L	D	TO-220 (ISOL)
IS48	HUTSON	S4008L	D	TO-220 (ISOL)
IS48X	HUTSON	S4008L	D	TO-220 (ISOL)
IS510	HUTSON	S6010L	D	TO-220 (ISOL)
IS510X	HUTSON	S6010L	D	TO-220 (ISOL)
IS520	HUTSON	S6020L	S	TO-220 (ISOL)
IS520X	HUTSON	S6020L	D	TO-220 (ISOL)
IS58	HUTSON	S6008L	D	TO-220 (ISOL)
IS58X	HUTSON	S6008L	D	TO-220 (ISOL)
IS610	HUTSON	S6010L	D	TO-220 (ISOL)

Part Number	Source/ Competitor	Teccor Device	Direct or Suggested Replace- ment	Teccor Package
IS610X	HUTSON	S6010L	D	TO-220 (ISOL)
IS620	HUTSON	S6020L	S	TO-220 (ISOL)
IS620X	HUTSON	S6020L	D	TO-220 (ISOL)
IS68	HUTSON	S6008L	D	TO-220 (ISOL)
IS68X	HUTSON	S6008L	D	TO-220 (ISOL)
IT010	HUTSON	Q4010L5	D	TO-220 (ISOL)
IT010A	HUTSON	Q4010L5	D	TO-220 (ISOL)
IT010B	HUTSON	Q4010L5	D	TO-220 (ISOL)
IT010HA	HUTSON	Q4010L5	S	TO-220 (ISOL)
IT010HX	HUTSON	Q4010L5	S	TO-220 (ISOL)
IT015	HUTSON	Q4015L5	D	TO-220 (ISOL)
IT015A	HUTSON	Q4015L5	D	TO-220 (ISOL)
IT015B	HUTSON	Q4015L5	D	TO-220 (ISOL)
IT015HA	HUTSON	Q4015L5	S	TO-220 (ISOL)
IT015HX	HUTSON	Q4015L5	S	TO-220 (ISOL)
IT06	HUTSON	Q4006L4	D	TO-220 (ISOL)
IT08	HUTSON	Q4008L4	D	TO-220 (ISOL)
IT08A	HUTSON	Q4008L4	D	TO-220 (ISOL)
IT08B	HUTSON	Q4008L4	D	TO-220 (ISOL)
IT08HA	HUTSON	Q4008L4	D	TO-220 (ISOL)
IT08HX	HUTSON	Q4008L4	S	TO-220 (ISOL)
IT110	HUTSON	Q4010L5	D	TO-220 (ISOL)
IT110A	HUTSON	Q4010L5	D	TO-220 (ISOL)
IT110B	HUTSON	Q4010L5	D	TO-220 (ISOL)
IT110HA	HUTSON	Q4010L5	S	TO-220 (ISOL)
IT110HX	HUTSON	Q4010L5	S	TO-220 (ISOL)
IT115	HUTSON	Q4015L5	D	TO-220 (ISOL)
IT115A	HUTSON	Q4015L5	D	TO-220 (ISOL)
IT115B	HUTSON	Q4015L5	D	TO-220 (ISOL)
IT115HA	HUTSON	Q4015L5	S	TO-220 (ISOL)
IT115HX	HUTSON	Q4015L5	S	TO-220 (ISOL)
IT16	HUTSON	Q4006L4	D	TO-220 (ISOL)
IT18	HUTSON	Q4008L4	D	TO-220 (ISOL)
IT18A	HUTSON	Q4008L4	D	TO-220 (ISOL)
IT18B	HUTSON	Q4008L4	D	TO-220 (ISOL)
IT18HA	HUTSON	Q4008L4	D	TO-220 (ISOL)
IT18HX	HUTSON	Q4008L4	S	TO-220 (ISOL)
IT210	HUTSON	Q4010L5	D	TO-220 (ISOL)
IT210A	HUTSON	Q4010L5	D	TO-220 (ISOL)
IT210B	HUTSON	Q4010L5	D	TO-220 (ISOL)
IT210HA	HUTSON	Q4010L5	S	TO-220 (ISOL)
IT210HX	HUTSON	Q4010L5	S	TO-220 (ISOL)
IT215	HUTSON	Q4015L5	D	TO-220 (ISOL)
IT215A	HUTSON	Q4015L5	D	TO-220 (ISOL)
IT215B	HUTSON	Q4015L5	D	TO-220 (ISOL)
IT215HA	HUTSON	Q4015L5	S	TO-220 (ISOL)
IT215HX	HUTSON	Q4015L5	S	TO-220 (ISOL)
IT26	HUTSON	Q4006L4	D	TO-220 (ISOL)
IT28	HUTSON	Q4008L4	D	TO-220 (ISOL)
IT28A	HUTSON	Q4008L4	D	TO-220 (ISOL)
IT28B	HUTSON	Q4008L4	D	TO-220 (ISOL)
IT28HA	HUTSON	Q4008L4	D	TO-220 (ISOL)
IT28HX	HUTSON	Q4008L4	S	TO-220 (ISOL)
IT310	HUTSON	Q4010L5	D	TO-220 (ISOL)
IT310A	HUTSON	Q4010L5	D	TO-220 (ISOL)
IT310B	HUTSON	Q4010L5	D	TO-220 (ISOL)
IT310HA	HUTSON	Q4010L5	S	TO-220 (ISOL)
IT310HX	HUTSON	Q4010L5	S	TO-220 (ISOL)
IT315	HUTSON	Q4015L5	D	TO-220 (ISOL)
IT315A	HUTSON	Q4015L5	D	TO-220 (ISOL)
IT315B	HUTSON	Q4015L5	D	TO-220 (ISOL)
IT315HA	HUTSON	Q4015L5	S	TO-220 (ISOL)

Part Number	Source/Competitor	Teccor Device	Direct or Suggested Replacement	Teccor Package
IT315HX	HUTSON	Q4015L5	S	TO-220 (ISOL)
IT36	HUTSON	Q4006L4	D	TO-220 (ISOL)
IT38	HUTSON	Q4008L4	D	TO-220 (ISOL)
IT38A	HUTSON	Q4008L4	D	TO-220 (ISOL)
IT38B	HUTSON	Q4008L4	D	TO-220 (ISOL)
IT38HA	HUTSON	Q4008L4	D	TO-220 (ISOL)
IT38HX	HUTSON	Q4008L4	S	TO-220 (ISOL)
IT410	HUTSON	Q4010L5	D	TO-220 (ISOL)
IT410A	HUTSON	Q4010L5	D	TO-220 (ISOL)
IT410B	HUTSON	Q4010L5	D	TO-220 (ISOL)
IT410HA	HUTSON	Q4010L5	S	TO-220 (ISOL)
IT410HX	HUTSON	Q4010L5	S	TO-220 (ISOL)
IT415	HUTSON	Q4015L5	D	TO-220 (ISOL)
IT415A	HUTSON	Q4015L5	D	TO-220 (ISOL)
IT415B	HUTSON	Q4015L5	D	TO-220 (ISOL)
IT415HA	HUTSON	Q4015L5	S	TO-220 (ISOL)
IT415HX	HUTSON	Q4015L5	S	TO-220 (ISOL)
IT46	HUTSON	Q4006L4	D	TO-220 (ISOL)
IT48	HUTSON	Q4008L4	D	TO-220 (ISOL)
IT48A	HUTSON	Q4008L4	D	TO-220 (ISOL)
IT48B	HUTSON	Q4008L4	D	TO-220 (ISOL)
IT48HA	HUTSON	Q4008L4	D	TO-220 (ISOL)
IT48HX	HUTSON	Q4008L4	S	TO-220 (ISOL)
IT510	HUTSON	Q6010L5	D	TO-220 (ISOL)
IT510A	HUTSON	Q6010L5	D	TO-220 (ISOL)
IT510B	HUTSON	Q6010L5	D	TO-220 (ISOL)
IT510HA	HUTSON	Q6010L5	S	TO-220 (ISOL)
IT510HX	HUTSON	Q6010L5	S	TO-220 (ISOL)
IT515	HUTSON	Q6015L5	D	TO-220 (ISOL)
IT515A	HUTSON	Q6015L5	D	TO-220 (ISOL)
IT515B	HUTSON	Q6015L5	D	TO-220 (ISOL)
IT515HA	HUTSON	Q6015L5	S	TO-220 (ISOL)
IT515HX	HUTSON	Q6015L5	S	TO-220 (ISOL)
IT56	HUTSON	Q6006L5	S	TO-220 (ISOL)
IT58	HUTSON	Q6008L5	S	TO-220 (ISOL)
IT58A	HUTSON	Q6008L5	S	TO-220 (ISOL)
IT58B	HUTSON	Q6008L5	S	TO-220 (ISOL)
IT58HA	HUTSON	Q6008L5	S	TO-220 (ISOL)
IT58HX	HUTSON	Q6008L5	S	TO-220 (ISOL)
IT610	HUTSON	Q6010L5	D	TO-220 (ISOL)
IT610A	HUTSON	Q6010L5	D	TO-220 (ISOL)
IT610B	HUTSON	Q6010L5	D	TO-220 (ISOL)
IT610HA	HUTSON	Q6010L5	S	TO-220 (ISOL)
IT610HX	HUTSON	Q6010L5	S	TO-220 (ISOL)
IT615	HUTSON	Q6015L5	D	TO-220 (ISOL)
IT615A	HUTSON	Q6015L5	D	TO-220 (ISOL)
IT615B	HUTSON	Q6015L5	D	TO-220 (ISOL)
IT615HA	HUTSON	Q6015L5	S	TO-220 (ISOL)
IT615HX	HUTSON	Q6015L5	S	TO-220 (ISOL)
IT66	HUTSON	Q6006L5	D	TO-220 (ISOL)
IT68	HUTSON	Q6008L5	D	TO-220 (ISOL)
IT68A	HUTSON	Q6008L5	D	TO-220 (ISOL)
IT68B	HUTSON	Q6008L5	D	TO-220 (ISOL)
IT68HA	HUTSON	Q6008L5	S	TO-220 (ISOL)
IT68HX	HUTSON	Q6008L5	S	TO-220 (ISOL)
K1V10	SHINDENGEN	K1050G	S	DO-15X (AXIAL)
K1V11	SHINDENGEN	K1100G	S	DO-15X (AXIAL)
K1V12	SHINDENGEN	K1200G	S	DO-15X (AXIAL)
K1V14	SHINDENGEN	K1300G	S	DO-15X (AXIAL)
K1V16	SHINDENGEN	K1500G	S	DO-15X (AXIAL)
K1V18	SHINDENGEN	K1500G	S	DO-15X (AXIAL)
K1V22	SHINDENGEN	K2200G	S	DO-15X (AXIAL)

Part Number	Source/Competitor	Teccor Device	Direct or Suggested Replacement	Teccor Package
K1V24	SHINDENGEN	K2400G	S	DO-15X (AXIAL)
K1V26	SHINDENGEN	K2500G	S	DO-15X (AXIAL)
K1VA10	SHINDENGEN	K1050E70	S	TO-92 (ISOL)
K1VA11	SHINDENGEN	K1100E70	S	TO-92 (ISOL)
K1VA12	SHINDENGEN	K1200E70	S	TO-92 (ISOL)
K1VA14	SHINDENGEN	K1300E70	S	TO-92 (ISOL)
K1VA16	SHINDENGEN	K1500E70	S	TO-92 (ISOL)
L2004L7	TECCOR	L4004L6	D	TO-220 (ISOL)
L2004L9	TECCOR	L4004L8	D	TO-220 (ISOL)
L2006L7	TECCOR	L4006L6	D	TO-220 (ISOL)
L2006L9	TECCOR	L4006L8	D	TO-220 (ISOL)
L2008L7	TECCOR	L4008L6	D	TO-220 (ISOL)
L2008L9	TECCOR	L4008L8	D	TO-220 (ISOL)
L201E7	TECCOR	L401E6	D	TO-92 (ISOL)
L201E9	TECCOR	L401E8	D	TO-92 (ISOL)
L4004L7	TECCOR	L4004L6	D	TO-220 (ISOL)
L4004L9	TECCOR	L4004L8	D	TO-220 (ISOL)
L4006L7	TECCOR	L4006L6	D	TO-220 (ISOL)
L4006L9	TECCOR	L4006L8	D	TO-220 (ISOL)
L4008L7	TECCOR	L4008L6	D	TO-220 (ISOL)
L4008L9	TECCOR	L4008L8	D	TO-220 (ISOL)
L401E7	TECCOR	L401E6	D	TO-92 (ISOL)
L401E9	TECCOR	L401E8	D	TO-92 (ISOL)
L6004L7	TECCOR	L6004L6	D	TO-220 (ISOL)
L6004L9	TECCOR	L6004L8	D	TO-220 (ISOL)
L6006L7	TECCOR	L6006L6	D	TO-220 (ISOL)
L6006L9	TECCOR	L6006L8	D	TO-220 (ISOL)
L6008L7	TECCOR	L6008L6	D	TO-220 (ISOL)
L6008L9	TECCOR	L6008L8	D	TO-220 (ISOL)
L2004N31	TECCOR	L4004L3	S	TO-220 (ISOL)
L4004N31	TECCOR	L4004L3	S	TO-220 (ISOL)
L2004N51	TECCOR	L4004L5	S	TO-220 (ISOL)
L4004N51	TECCOR	L4004L5	S	TO-220 (ISOL)
L2004N71	TECCOR	L4004L6	S	TO-220 (ISOL)
L4004N71	TECCOR	L4004L6	S	TO-220 (ISOL)
L2004N91	TECCOR	L4004L8	S	TO-220 (ISOL)
L4004N91	TECCOR	L4004L8	S	TO-220 (ISOL)
L601E7	TECCOR	L601E6	D	TO-92 (ISOL)
L601E9	TECCOR	L601E8	D	TO-92 (ISOL)
LLDB3	JIFU	HTM32B	D	MINIMELF
MAC08BT1	MOTOROLA	LX807DT	S	SOT-223 (SMT)
MAC08DT1	MOTOROLA	LX807DT	S	SOT-223 (SMT)
MAC08MT1	MOTOROLA	LX807MT	S	SOT-223 (SMT)
MAC12D	MOTOROLA	Q4015R5	S	TO-220 (N.ISOL)
MAC12HCD	MOTOROLA	Q4012RH5	S	TO-220 (N.ISOL)
MAC12HCM	MOTOROLA	Q6012RH5	S	TO-220 (N.ISOL)
MAC12HCN	MOTOROLA	Q8012RH5	S	TO-220 (N.ISOL)
MAC12M	MOTOROLA	Q6015R5	S	TO-220 (N.ISOL)
MAC12N	MOTOROLA	Q8015R5	S	TO-220 (N.ISOL)
MAC15-10	MOTOROLA	Q8015R5	D	TO-220 (N.ISOL)
MAC15-10FP	MOTOROLA	Q8015L5	D	TO-220 (ISOL)
MAC15-4	MOTOROLA	Q4015R5	D	TO-220 (N.ISOL)
MAC15-4FP	MOTOROLA	Q4015L5	D	TO-220 (ISOL)
MAC15-5	MOTOROLA	Q4015R5	D	TO-220 (N.ISOL)
MAC15-6	MOTOROLA	Q4015R5	D	TO-220 (N.ISOL)
MAC15-6FP	MOTOROLA	Q4015L5	D	TO-220 (ISOL)
MAC15-7	MOTOROLA	Q6015R5	D	TO-220 (N.ISOL)
MAC15-8	MOTOROLA	Q6015R5	D	TO-220 (N.ISOL)
MAC15-8FP	MOTOROLA	Q6015L5	D	TO-220 (ISOL)
MAC15-9	MOTOROLA	Q8015R5	D	TO-220 (N.ISOL)
MAC15A10	MOTOROLA	Q8015R5	S	TO-220 (N.ISOL)
MAC15A10FP	MOTOROLA	Q8015L5	S	TO-220 (ISOL)

# Teccor® brand Thyristors Cross Reference Guide

Part Number	Source/ Competitor	Teccor Device	Direct or Suggested Replace- ment	Teccor Package
MAC15A4	MOTOROLA	Q4015R5	S	TO-220 (N.ISOL)
MAC15A4FP	MOTOROLA	Q4015L5	S	TO-220 (ISOL)
MAC15A5	MOTOROLA	Q4015R5	S	TO-220 (N.ISOL)
MAC15A5FP	MOTOROLA	Q4015L5	S	TO-220 (ISOL)
MAC15A6	MOTOROLA	Q4015R5	S	TO-220 (N.ISOL)
MAC15A6FP	MOTOROLA	Q4015L5	S	TO-220 (ISOL)
MAC15A7	MOTOROLA	Q6015R5	S	TO-220 (N.ISOL)
MAC15A7FP	MOTOROLA	Q6015L5	S	TO-220 (ISOL)
MAC15A8	MOTOROLA	Q6015R5	S	TO-220 (N.ISOL)
MAC15A8FP	MOTOROLA	Q6015L5	S	TO-220 (ISOL)
MAC15A9	MOTOROLA	Q8015R5	S	TO-220 (N.ISOL)
MAC15A9FP	MOTOROLA	Q8015L5	S	TO-220 (ISOL)
MAC15M	MOTOROLA	Q6015R5	D	TO-220 (N.ISOL)
MAC15N	MOTOROLA	Q8015R5	D	TO-220 (N.ISOL)
MAC16-10	MOTOROLA	Q8016RH6	D	TO-220 (N.ISOL)
MAC16-4	MOTOROLA	Q4016RH6	D	TO-220 (N.ISOL)
MAC16-6	MOTOROLA	Q4016RH6	D	TO-220 (N.ISOL)
MAC16-8	MOTOROLA	Q6016RH6	D	TO-220 (N.ISOL)
MAC16CD	MOTOROLA	Q4016RH6	S	TO-220 (N.ISOL)
MAC16CM	MOTOROLA	Q6016RH6	S	TO-220 (N.ISOL)
MAC16CN	MOTOROLA	Q8016RH6	S	TO-220 (N.ISOL)
MAC16D	MOTOROLA	Q4016RH6	S	TO-220 (N.ISOL)
MAC16M	MOTOROLA	Q6016RH6	S	TO-220 (N.ISOL)
MAC16N	MOTOROLA	Q8016RH6	S	TO-220 (N.ISOL)
MAC20-10	MOTOROLA	Q8025P5	S	FASTPAK (ISOL)
MAC20-4	MOTOROLA	Q6025P5	S	FASTPAK (ISOL)
MAC20-5	MOTOROLA	Q6025P5	S	FASTPAK (ISOL)
MAC20-6	MOTOROLA	Q6025P5	S	FASTPAK (ISOL)
MAC20-7	MOTOROLA	Q6025P5	S	FASTPAK (ISOL)
MAC20-8	MOTOROLA	Q6025P5	S	FASTPAK (ISOL)
MAC20-9	MOTOROLA	Q8025P5	S	FASTPAK (ISOL)
MAC20A10	MOTOROLA	Q8025P5	S	FASTPAK (ISOL)
MAC20A4	MOTOROLA	Q6025P5	S	FASTPAK (ISOL)
MAC20A5	MOTOROLA	Q6025P5	S	FASTPAK (ISOL)
MAC20A6	MOTOROLA	Q6025P5	S	FASTPAK (ISOL)
MAC20A7	MOTOROLA	Q6025P5	S	FASTPAK (ISOL)
MAC20A8	MOTOROLA	Q6025P5	S	FASTPAK (ISOL)
MAC20A9	MOTOROLA	Q8025P5	S	FASTPAK (ISOL)
MAC210-10	MOTOROLA	Q8010R5	D	TO-220 (N.ISOL)
MAC210-10FP	MOTOROLA	Q8010L5	D	TO-220 (ISOL)
MAC210-4	MOTOROLA	Q4010R5	D	TO-220 (N.ISOL)
MAC210-4FP	MOTOROLA	Q4010L5	D	TO-220 (ISOL)
MAC210-5	MOTOROLA	Q4010R5	D	TO-220 (N.ISOL)
MAC210-6	MOTOROLA	Q4010R5	D	TO-220 (N.ISOL)
MAC210-6FP	MOTOROLA	Q4010L5	D	TO-220 (ISOL)
MAC210-7	MOTOROLA	Q6010R5	D	TO-220 (N.ISOL)
MAC210-8	MOTOROLA	Q6010R5	D	TO-220 (N.ISOL)
MAC210-8FP	MOTOROLA	Q6010L5	D	TO-220 (ISOL)
MAC210A10	MOTOROLA	Q8010R5	S	TO-220 (N.ISOL)
MAC210A10F	MOTOROLA	Q8010L5	S	TO-220 (ISOL)
MAC210A4	MOTOROLA	Q4010R5	S	TO-220 (N.ISOL)
MAC210A4FP	MOTOROLA	Q4010L5	S	TO-220 (ISOL)
MAC210A5	MOTOROLA	Q4010R5	S	TO-220 (N.ISOL)
MAC210A5FP	MOTOROLA	Q4010L5	S	TO-220 (ISOL)
MAC210A6	MOTOROLA	Q4010R5	S	TO-220 (N.ISOL)
MAC210A6FP	MOTOROLA	Q4010L5	S	TO-220 (ISOL)
MAC210A7	MOTOROLA	Q6010R5	S	TO-220 (N.ISOL)
MAC210A7FP	MOTOROLA	Q6010L5	S	TO-220 (ISOL)
MAC210A8	MOTOROLA	Q6010R5	S	TO-220 (N.ISOL)
MAC210A8FP	MOTOROLA	Q6010L5	S	TO-220 (ISOL)
MAC210A9	MOTOROLA	Q8010R5	S	TO-220 (N.ISOL)
MAC210A9FP	MOTOROLA	Q8010L5	S	TO-220 (ISOL)

Part Number	Source/ Competitor	Teccor Device	Direct or Suggested Replace- ment	Teccor Package
MAC212-10	MOTOROLA	Q8012RH5	D	TO-220 (N.ISOL)
MAC212-10FP	MOTOROLA	Q8012LH5	D	TO-220 (ISOL)
MAC212-4	MOTOROLA	Q4012RH5	D	TO-220 (N.ISOL)
MAC212-4FP	MOTOROLA	Q4012LH5	D	TO-220 (ISOL)
MAC212-6	MOTOROLA	Q4012RH5	D	TO-220 (N.ISOL)
MAC212-6FP	MOTOROLA	Q4012LH5	D	TO-220 (ISOL)
MAC212-8	MOTOROLA	Q6012RH5	D	TO-220 (N.ISOL)
MAC212-8FP	MOTOROLA	Q6012LH5	D	TO-220 (ISOL)
MAC212A10	MOTOROLA	Q8012RH5	S	TO-220 (N.ISOL)
MAC212A10FP	MOTOROLA	Q8012LH5	S	TO-220 (ISOL)
MAC212A4	MOTOROLA	Q4012RH5	S	TO-220 (N.ISOL)
MAC212A4FP	MOTOROLA	Q4012LH5	S	TO-220 (ISOL)
MAC212A6	MOTOROLA	Q4012RH5	S	TO-220 (N.ISOL)
MAC212A6FP	MOTOROLA	Q4012LH5	S	TO-220 (ISOL)
MAC212A8	MOTOROLA	Q6012RH5	S	TO-220 (N.ISOL)
MAC212A8FP	MOTOROLA	Q6012LH5	S	TO-220 (ISOL)
MAC213-10	MOTOROLA	Q8012RH5	D	TO-220 (N.ISOL)
MAC213-4	MOTOROLA	Q4012RH5	D	TO-220 (N.ISOL)
MAC213-6	MOTOROLA	Q4012RH5	D	TO-220 (N.ISOL)
MAC213-8	MOTOROLA	Q6012RH5	D	TO-220 (N.ISOL)
MAC218-10	MOTOROLA	Q8008R5	D	TO-220 (N.ISOL)
MAC218-10FP	MOTOROLA	Q8008L5	D	TO-220 (ISOL)
MAC218-2	MOTOROLA	Q4008R4	D	TO-220 (N.ISOL)
MAC218-3	MOTOROLA	Q4008R4	D	TO-220 (N.ISOL)
MAC218-4	MOTOROLA	Q4008R4	D	TO-220 (N.ISOL)
MAC218-4FP	MOTOROLA	Q4008L4	D	TO-220 (ISOL)
MAC218-5	MOTOROLA	Q4008R4	D	TO-220 (N.ISOL)
MAC218-6	MOTOROLA	Q4008R4	D	TO-220 (N.ISOL)
MAC218-6FP	MOTOROLA	Q4008L4	D	TO-220 (ISOL)
MAC218-7	MOTOROLA	Q4008R4	D	TO-220 (N.ISOL)
MAC218-8	MOTOROLA	Q6008R5	D	TO-220 (N.ISOL)
MAC218-8FP	MOTOROLA	Q6008L5	S	TO-220 (ISOL)
MAC218-A10	MOTOROLA	Q8008R5	S	TO-220 (N.ISOL)
MAC218-A10FP	MOTOROLA	Q8008L5	S	TO-220 (ISOL)
MAC218-A2	MOTOROLA	Q4008R4	S	TO-220 (N.ISOL)
MAC218-A3	MOTOROLA	Q4008R4	S	TO-220 (N.ISOL)
MAC218-A4	MOTOROLA	Q4008R4	S	TO-220 (N.ISOL)
MAC218-A4FP	MOTOROLA	Q4008L4	S	TO-220 (ISOL)
MAC218-A5	MOTOROLA	Q4008R4	S	TO-220 (N.ISOL)
MAC218-A6	MOTOROLA	Q4008R4	S	TO-220 (N.ISOL)
MAC218-A6FP	MOTOROLA	Q4008L4	S	TO-220 (ISOL)
MAC218-A7	MOTOROLA	Q6008R5	S	TO-220 (N.ISOL)
MAC218-A8	MOTOROLA	Q6008R5	S	TO-220 (N.ISOL)
MAC218-A8FP	MOTOROLA	Q6008L5	S	TO-220 (ISOL)
MAC219-10	MOTOROLA	Q8008R5	D	TO-220 (N.ISOL)
MAC219-4	MOTOROLA	Q4008R4	D	TO-220 (N.ISOL)
MAC219-6	MOTOROLA	Q4008R4	D	TO-220 (N.ISOL)
MAC219-8	MOTOROLA	Q6008R5	D	TO-220 (N.ISOL)
MAC220-2	MOTOROLA	Q4008R4	D	TO-220 (N.ISOL)
MAC220-3	MOTOROLA	Q4008R4	D	TO-220 (N.ISOL)
MAC220-5	MOTOROLA	Q4008R4	D	TO-220 (N.ISOL)
MAC220-7	MOTOROLA	Q6008R5	D	TO-220 (N.ISOL)
MAC220-9	MOTOROLA	Q8008R5	D	TO-220 (N.ISOL)
MAC221-2	MOTOROLA	Q4008R4	D	TO-220 (N.ISOL)
MAC221-3	MOTOROLA	Q4008R4	D	TO-220 (N.ISOL)
MAC221-5	MOTOROLA	Q4008R4	D	TO-220 (N.ISOL)
MAC221-7	MOTOROLA	Q6008R5	D	TO-220 (N.ISOL)
MAC221-9	MOTOROLA	Q8008R5	D	TO-220 (N.ISOL)
MAC222-1	MOTOROLA	Q4008R4	D	TO-220 (N.ISOL)
MAC222-10	MOTOROLA	Q8008R5	D	TO-220 (N.ISOL)
MAC222-2	MOTOROLA	Q4008R4	D	TO-220 (N.ISOL)
MAC222-3	MOTOROLA	Q4008R4	D	TO-220 (N.ISOL)

Part Number	Source/Competitor	Teccor Device	Direct or Suggested Replacement	Teccor Package
MAC222-4	MOTOROLA	Q4008R4	D	TO-220 (N.ISOL)
MAC222-5	MOTOROLA	Q4008R4	D	TO-220 (N.ISOL)
MAC222-6	MOTOROLA	Q4008R4	D	TO-220 (N.ISOL)
MAC222-7	MOTOROLA	Q6008R5	D	TO-220 (N.ISOL)
MAC222-8	MOTOROLA	Q6008R5	D	TO-220 (N.ISOL)
MAC222-9	MOTOROLA	Q8008R5	D	TO-220 (N.ISOL)
MAC222A1	MOTOROLA	Q4008R4	S	TO-220 (N.ISOL)
MAC222A10	MOTOROLA	Q8008R5	S	TO-220 (N.ISOL)
MAC222A2	MOTOROLA	Q4008R4	S	TO-220 (N.ISOL)
MAC222A3	MOTOROLA	Q4008R4	S	TO-220 (N.ISOL)
MAC222A4	MOTOROLA	Q4008R4	S	TO-220 (N.ISOL)
MAC222A5	MOTOROLA	Q4008R4	S	TO-220 (N.ISOL)
MAC222A6	MOTOROLA	Q4008R4	S	TO-220 (N.ISOL)
MAC222A7	MOTOROLA	Q6008R5	S	TO-220 (N.ISOL)
MAC222A8	MOTOROLA	Q6008R5	S	TO-220 (N.ISOL)
MAC222A9	MOTOROLA	Q8008R5	S	TO-220 (N.ISOL)
MAC223-10	MOTOROLA	Q8025R5	S	TO-220 (N.ISOL)
MAC223-10FP	MOTOROLA	Q8025L6	S	TO-220 (ISOL)
MAC223-3	MOTOROLA	Q4025R5	S	TO-220 (N.ISOL)
MAC223-4	MOTOROLA	Q4025R5	S	TO-220 (N.ISOL)
MAC223-4FP	MOTOROLA	Q4025L6	S	TO-220 (ISOL)
MAC223-5	MOTOROLA	Q4025R5	S	TO-220 (N.ISOL)
MAC223-6	MOTOROLA	Q4025R5	S	TO-220 (N.ISOL)
MAC223-6FP	MOTOROLA	Q4025L6	S	TO-220 (ISOL)
MAC223-7	MOTOROLA	Q6025R5	S	TO-220 (N.ISOL)
MAC223-8	MOTOROLA	Q6025R5	S	TO-220 (N.ISOL)
MAC223-8FP	MOTOROLA	Q6025L6	S	TO-220 (ISOL)
MAC223-9	MOTOROLA	Q8025R5	S	TO-220 (N.ISOL)
MAC223A10	MOTOROLA	Q8025R5	S	TO-220 (N.ISOL)
MAC223A10FP	MOTOROLA	Q8025L6	S	TO-220 (ISOL)
MAC223A3	MOTOROLA	Q4025R5	S	TO-220 (N.ISOL)
MAC223A4	MOTOROLA	Q4025R5	S	TO-220 (N.ISOL)
MAC223A4FP	MOTOROLA	Q4025L6	S	TO-220 (ISOL)
MAC223A5	MOTOROLA	Q4025R5	S	TO-220 (N.ISOL)
MAC223A5FP	MOTOROLA	Q4025L6	S	TO-220 (ISOL)
MAC223A6	MOTOROLA	Q4025R5	S	TO-220 (N.ISOL)
MAC223A6FP	MOTOROLA	Q4025L6	S	TO-220 (ISOL)
MAC223A7	MOTOROLA	Q6025R5	S	TO-220 (N.ISOL)
MAC223A7FP	MOTOROLA	Q6025L6	S	TO-220 (ISOL)
MAC223A8	MOTOROLA	Q6025R5	S	TO-220 (N.ISOL)
MAC223A8FP	MOTOROLA	Q6025L6	S	TO-220 (ISOL)
MAC223A9	MOTOROLA	Q8025R5	S	TO-220 (N.ISOL)
MAC223A9FP	MOTOROLA	Q8025L6	S	TO-220 (ISOL)
MAC224-10	MOTOROLA	Q8040K7	S	TO-218 (ISOL)
MAC224-4	MOTOROLA	Q4040K7	S	TO-218 (ISOL)
MAC224-5	MOTOROLA	Q4040K7	S	TO-218 (ISOL)
MAC224-6	MOTOROLA	Q4040K7	S	TO-218 (ISOL)
MAC224-7	MOTOROLA	Q6040K7	S	TO-218 (ISOL)
MAC224-8	MOTOROLA	Q6040K7	S	TO-218 (ISOL)
MAC224A10	MOTOROLA	Q8040K7	S	TO-218 (ISOL)
MAC224A4	MOTOROLA	Q4040K7	S	TO-218 (ISOL)
MAC224A5	MOTOROLA	Q4040K7	S	TO-218 (ISOL)
MAC224A6	MOTOROLA	Q4040K7	S	TO-218 (ISOL)
MAC224A7	MOTOROLA	Q6040K7	S	TO-218 (ISOL)
MAC224A8	MOTOROLA	Q6040K7	S	TO-218 (ISOL)
MAC224A9	MOTOROLA	Q8040K7	S	TO-218 (ISOL)
MAC228-2	MOTOROLA	L4008L6	S	TO-220 (ISOL)
MAC228-3	MOTOROLA	L4008L6	S	TO-220 (ISOL)
MAC228-4	MOTOROLA	L4008L6	S	TO-220 (ISOL)
MAC228-4FP	MOTOROLA	L4008L6	D	TO-220 (ISOL)
MAC228-5	MOTOROLA	L4008L6	S	TO-220 (ISOL)
MAC228-6	MOTOROLA	L4008L6	S	TO-220 (ISOL)

Part Number	Source/Competitor	Teccor Device	Direct or Suggested Replacement	Teccor Package
MAC228-6FP	MOTOROLA	L4008L6	D	TO-220 (ISOL)
MAC228-7	MOTOROLA	L6008L6	S	TO-220 (ISOL)
MAC228-8	MOTOROLA	L6008L6	S	TO-220 (ISOL)
MAC228-8FP	MOTOROLA	L6008L6	D	TO-220 (ISOL)
MAC228A2	MOTOROLA	L4008L6	S	TO-220 (ISOL)
MAC228A3	MOTOROLA	L4008L6	S	TO-220 (ISOL)
MAC228A4	MOTOROLA	L4008L6	S	TO-220 (ISOL)
MAC228A4FP	MOTOROLA	L4008L6	S	TO-220 (ISOL)
MAC228A5	MOTOROLA	L4008L6	S	TO-220 (ISOL)
MAC228A6	MOTOROLA	L4008L6	S	TO-220 (ISOL)
MAC228A6FP	MOTOROLA	L4008L6	S	TO-220 (ISOL)
MAC228A7	MOTOROLA	L6008L6	S	TO-220 (ISOL)
MAC228A8	MOTOROLA	L6008L6	S	TO-220 (ISOL)
MAC228A8FP	MOTOROLA	L6008L6	S	TO-220 (ISOL)
MAC229-4	MOTOROLA	L4008L6	S	TO-220 (ISOL)
MAC229-4FP	MOTOROLA	L4008L6	D	TO-220 (ISOL)
MAC229-6	MOTOROLA	L4008L6	S	TO-220 (ISOL)
MAC229-6FP	MOTOROLA	L4008L6	D	TO-220 (ISOL)
MAC229-8	MOTOROLA	L6008L6	S	TO-220 (ISOL)
MAC229-8FP	MOTOROLA	L6008L6	D	TO-220 (ISOL)
MAC229A4	MOTOROLA	L4008L6	S	TO-220 (ISOL)
MAC229A4FP	MOTOROLA	L4008L6	S	TO-220 (ISOL)
MAC229A6	MOTOROLA	L4008L6	S	TO-220 (ISOL)
MAC229A6FP	MOTOROLA	L4008L6	S	TO-220 (ISOL)
MAC229A8	MOTOROLA	L6008L6	S	TO-220 (ISOL)
MAC229A8FP	MOTOROLA	L6008L6	S	TO-220 (ISOL)
MAC229A8FP	MOTOROLA	L6008L6	S	TO-220 (ISOL)
MAC25-10	MOTOROLA	Q8025P5	S	FASTPAK (ISOL)
MAC25-4	MOTOROLA	Q6025P5	S	FASTPAK (ISOL)
MAC25-5	MOTOROLA	Q6025P5	S	FASTPAK (ISOL)
MAC25-6	MOTOROLA	Q6025P5	S	FASTPAK (ISOL)
MAC25-7	MOTOROLA	Q6025P5	S	FASTPAK (ISOL)
MAC25-8	MOTOROLA	Q6025P5	S	FASTPAK (ISOL)
MAC25-9	MOTOROLA	Q8025P5	S	FASTPAK (ISOL)
MAC25A10	MOTOROLA	Q8025P5	S	FASTPAK (ISOL)
MAC25A4	MOTOROLA	Q6025P5	S	FASTPAK (ISOL)
MAC25A5	MOTOROLA	Q6025P5	S	FASTPAK (ISOL)
MAC25A6	MOTOROLA	Q6025P5	S	FASTPAK (ISOL)
MAC25A7	MOTOROLA	Q6025P5	S	FASTPAK (ISOL)
MAC25A8	MOTOROLA	Q6025P5	S	FASTPAK (ISOL)
MAC25A9	MOTOROLA	Q8025P5	S	FASTPAK (ISOL)
MAC3010-15	MOTOROLA	Q4015R5	S	TO-220 (N.ISOL)
MAC3010-25	MOTOROLA	Q4025R5	S	TO-220 (N.ISOL)
MAC3010-4	MOTOROLA	Q4004R3	S	TO-220 (N.ISOL)
MAC3010-8	MOTOROLA	Q4008R4	D	TO-220 (N.ISOL)
MAC3020-15	MOTOROLA	Q4015R5	S	TO-220 (N.ISOL)
MAC3020-25	MOTOROLA	Q4025R5	S	TO-220 (N.ISOL)
MAC3020-4	MOTOROLA	Q4004R4	S	TO-220 (N.ISOL)
MAC3020-8	MOTOROLA	Q4008R4	D	TO-220 (N.ISOL)
MAC3030-15	MOTOROLA	Q4015R5	S	TO-220 (N.ISOL)
MAC3030-25	MOTOROLA	Q4025R5	S	TO-220 (N.ISOL)
MAC3030-4	MOTOROLA	Q4004R4	S	TO-220 (N.ISOL)
MAC3030-8	MOTOROLA	Q4008R4	D	TO-220 (N.ISOL)
MAC3040-15	MOTOROLA	Q4015R5	S	TO-220 (N.ISOL)
MAC3040-25	MOTOROLA	Q4025R5	S	TO-220 (N.ISOL)
MAC3040-4	MOTOROLA	Q4004R4	S	TO-220 (N.ISOL)
MAC3040-8	MOTOROLA	Q4008R4	D	TO-220 (N.ISOL)
MAC320-10	MOTOROLA	Q8025R5	S	TO-220 (N.ISOL)
MAC320-10FP	MOTOROLA	Q8025L6	S	TO-220 (ISOL)
MAC320-4	MOTOROLA	Q4025R5	S	TO-220 (N.ISOL)
MAC320-4FP	MOTOROLA	Q4025L6	S	TO-220 (ISOL)
MAC320-6	MOTOROLA	Q4025R5	S	TO-220 (N.ISOL)

# Teccor® brand Thyristors Cross Reference Guide

Part Number	Source/ Competitor	Teccor Device	Direct or Suggested Replace- ment	Teccor Package
MAC320-6FP	MOTOROLA	Q4025L6	S	TO-220 (ISOL)
MAC320-8	MOTOROLA	Q6025R5	S	TO-220 (N.ISOL)
MAC320-8FP	MOTOROLA	Q6025L6	S	TO-220 (ISOL)
MAC320A10	MOTOROLA	Q8025R5	S	TO-220 (N.ISOL)
MAC320A4	MOTOROLA	Q4025R5	S	TO-220 (N.ISOL)
MAC320A6	MOTOROLA	Q4025R5	S	TO-220 (N.ISOL)
MAC320A8	MOTOROLA	Q6025R5	S	TO-220 (N.ISOL)
MAC321-10	MOTOROLA	Q8025R5	D	TO-220 (N.ISOL)
MAC321-4	MOTOROLA	Q4025R5	D	TO-220 (N.ISOL)
MAC321-6	MOTOROLA	Q4025R5	D	TO-220 (N.ISOL)
MAC321-8	MOTOROLA	Q6025R5	D	TO-220 (N.ISOL)
MAC4DCM	MOTOROLA	Q6006DH4	S	TO-252 (SMT)
MAC4DCM1	MOTOROLA	Q6006VH4	S	TO-251 (N.ISOL)
MAC4DCN	MOTOROLA	Q8006DH4	S	TO-252 (SMT)
MAC4DCN1	MOTOROLA	Q8006VH4	S	TO-251 (N.ISOL)
MAC4DHM	MOTOROLA	L6004D6	S	TO-252 (SMT)
MAC4DHM1	MOTOROLA	L6004V6	S	TO-251 (N.ISOL)
MAC4DLM	MOTOROLA	L6004D5	S	TO-252 (SMT)
MAC4DLM1	MOTOROLA	L6004V5	S	TO-251 (N.ISOL)
MAC4DSM	MOTOROLA	Q6006DH3	S	TO-252 (SMT)
MAC4DSM1	MOTOROLA	Q6006VH3	S	TO-251 (N.ISOL)
MAC4DSN	MOTOROLA	Q8006DH4	S	TO-252 (SMT)
MAC4DSN1	MOTOROLA	Q8006VH4	S	TO-251 (N.ISOL)
MAC50-4	MOTOROLA	Q6035P5	S	FASTPAK (ISOL)
MAC50-5	MOTOROLA	Q6035P5	S	FASTPAK (ISOL)
MAC50-6	MOTOROLA	Q6035P5	S	FASTPAK (ISOL)
MAC50-7	MOTOROLA	Q6035P5	S	FASTPAK (ISOL)
MAC50-8	MOTOROLA	Q6035P5	S	FASTPAK (ISOL)
MAC50-9	MOTOROLA	Q8035P5	S	FASTPAK (ISOL)
MAC50A4	MOTOROLA	Q6035P5	S	FASTPAK (ISOL)
MAC50A5	MOTOROLA	Q6035P5	S	FASTPAK (ISOL)
MAC50A6	MOTOROLA	Q6035P5	S	FASTPAK (ISOL)
MAC50A7	MOTOROLA	Q6035P5	S	FASTPAK (ISOL)
MAC50A8	MOTOROLA	Q6035P5	S	FASTPAK (ISOL)
MAC50A9	MOTOROLA	Q8035P5	S	FASTPAK (ISOL)
MAC515-10	MOTOROLA	Q8025P5	S	FASTPAK (ISOL)
MAC515-4	MOTOROLA	Q6025P5	S	FASTPAK (ISOL)
MAC515-5	MOTOROLA	Q6025P5	S	FASTPAK (ISOL)
MAC515-6	MOTOROLA	Q6025P5	S	FASTPAK (ISOL)
MAC515-7	MOTOROLA	Q6025P5	S	FASTPAK (ISOL)
MAC515-8	MOTOROLA	Q6025P5	S	FASTPAK (ISOL)
MAC515-9	MOTOROLA	Q8025P5	S	FASTPAK (ISOL)
MAC515A10	MOTOROLA	Q8025P5	S	FASTPAK (ISOL)
MAC515A4	MOTOROLA	Q6025P5	S	FASTPAK (ISOL)
MAC515A5	MOTOROLA	Q6025P5	S	FASTPAK (ISOL)
MAC515A6	MOTOROLA	Q6025P5	S	FASTPAK (ISOL)
MAC515A7	MOTOROLA	Q6025P5	S	FASTPAK (ISOL)
MAC515A8	MOTOROLA	Q6025P5	S	FASTPAK (ISOL)
MAC515A9	MOTOROLA	Q8025P5	S	FASTPAK (ISOL)
MAC525-10	MOTOROLA	Q8025P5	S	FASTPAK (ISOL)
MAC525-4	MOTOROLA	Q6025P5	S	FASTPAK (ISOL)
MAC525-5	MOTOROLA	Q6025P5	S	FASTPAK (ISOL)
MAC525-6	MOTOROLA	Q6025P5	S	FASTPAK (ISOL)
MAC525-7	MOTOROLA	Q6025P5	S	FASTPAK (ISOL)
MAC525-8	MOTOROLA	Q6025P5	S	FASTPAK (ISOL)
MAC525-9	MOTOROLA	Q8025P5	S	FASTPAK (ISOL)
MAC525A10	MOTOROLA	Q8025P5	S	FASTPAK (ISOL)
MAC525A4	MOTOROLA	Q6025P5	S	FASTPAK (ISOL)
MAC525A5	MOTOROLA	Q6025P5	S	FASTPAK (ISOL)
MAC525A6	MOTOROLA	Q6025P5	S	FASTPAK (ISOL)
MAC525A7	MOTOROLA	Q6025P5	S	FASTPAK (ISOL)
MAC525A8	MOTOROLA	Q6025P5	S	FASTPAK (ISOL)

Part Number	Source/ Competitor	Teccor Device	Direct or Suggested Replace- ment	Teccor Package
MAC525A9	MOTOROLA	Q8025P5	S	FASTPAK (ISOL)
MAC625-4	MOTOROLA	Q6025P5	S	FASTPAK (ISOL)
MAC625-6	MOTOROLA	Q6025P5	S	FASTPAK (ISOL)
MAC625-8	MOTOROLA	Q6025P5	S	FASTPAK (ISOL)
MAC635-4	MOTOROLA	Q6035P5	S	FASTPAK (ISOL)
MAC635-6	MOTOROLA	Q6035P5	S	FASTPAK (ISOL)
MAC635-8	MOTOROLA	Q6035P5	S	FASTPAK (ISOL)
MAC8D	MOTOROLA	Q4008RH4	D	TO-220 (N.ISOL)
MAC8M	MOTOROLA	Q6008RH4	D	TO-220 (N.ISOL)
MAC8N	MOTOROLA	Q8008RH4	D	TO-220 (N.ISOL)
MAC91-1	MOTOROLA	Q4X8E3	D	TO-92 (ISOL)
MAC91-2	MOTOROLA	Q4X8E3	D	TO-92 (ISOL)
MAC91-3	MOTOROLA	Q4X8E3	D	TO-92 (ISOL)
MAC91-4	MOTOROLA	Q4X8E3	D	TO-92 (ISOL)
MAC91-5	MOTOROLA	Q4X8E3	D	TO-92 (ISOL)
MAC91-6	MOTOROLA	Q4X8E3	D	TO-92 (ISOL)
MAC91-7	MOTOROLA	Q6X8E3	D	TO-92 (ISOL)
MAC91-8	MOTOROLA	Q6X8E3	D	TO-92 (ISOL)
MAC91A1	MOTOROLA	LX807DE	D	TO-92 (ISOL)
MAC91A2	MOTOROLA	LX807DE	D	TO-92 (ISOL)
MAC91A3	MOTOROLA	LX807DE	D	TO-92 (ISOL)
MAC91A4	MOTOROLA	LX807DE	D	TO-92 (ISOL)
MAC91A5	MOTOROLA	LX807DE	D	TO-92 (ISOL)
MAC91A6	MOTOROLA	LX807DE	D	TO-92 (ISOL)
MAC91A7	MOTOROLA	LX807ME	D	TO-92 (ISOL)
MAC91A8	MOTOROLA	LX807ME	D	TO-92 (ISOL)
MAC92-1	MOTOROLA	LX803DE	D	TO-92 (ISOL)
MAC92-2	MOTOROLA	LX803DE	D	TO-92 (ISOL)
MAC92-3	MOTOROLA	LX803DE	D	TO-92 (ISOL)
MAC92-4	MOTOROLA	LX803DE	D	TO-92 (ISOL)
MAC92-5	MOTOROLA	LX803DE	D	TO-92 (ISOL)
MAC92-6	MOTOROLA	LX803DE	D	TO-92 (ISOL)
MAC92-7	MOTOROLA	LX803ME	D	TO-92 (ISOL)
MAC92-8	MOTOROLA	LX803ME	D	TO-92 (ISOL)
MAC92A1	MOTOROLA	LX803DE	S	TO-92 (ISOL)
MAC92A2	MOTOROLA	LX803DE	S	TO-92 (ISOL)
MAC92A3	MOTOROLA	LX803DE	S	TO-92 (ISOL)
MAC92A4	MOTOROLA	LX803DE	S	TO-92 (ISOL)
MAC92A5	MOTOROLA	LX803DE	S	TO-92 (ISOL)
MAC92A6	MOTOROLA	LX803DE	S	TO-92 (ISOL)
MAC92A7	MOTOROLA	LX803ME	S	TO-92 (ISOL)
MAC92A8	MOTOROLA	LX803ME	S	TO-92 (ISOL)
MAC93-1	MOTOROLA	LX803DE	D	TO-92 (ISOL)
MAC93-2	MOTOROLA	LX803DE	D	TO-92 (ISOL)
MAC93-3	MOTOROLA	LX803DE	D	TO-92 (ISOL)
MAC93-4	MOTOROLA	LX803DE	D	TO-92 (ISOL)
MAC93-5	MOTOROLA	LX803DE	D	TO-92 (ISOL)
MAC93-6	MOTOROLA	LX803DE	D	TO-92 (ISOL)
MAC93-7	MOTOROLA	LX803ME	D	TO-92 (ISOL)
MAC93-8	MOTOROLA	LX803ME	D	TO-92 (ISOL)
MAC93A1	MOTOROLA	L4X8E3	D	TO-92 (ISOL)
MAC93A2	MOTOROLA	L4X8E3	D	TO-92 (ISOL)
MAC93A3	MOTOROLA	L4X8E3	D	TO-92 (ISOL)
MAC93A4	MOTOROLA	L4X8E3	D	TO-92 (ISOL)
MAC93A5	MOTOROLA	L4X8E3	D	TO-92 (ISOL)
MAC93A6	MOTOROLA	L4X8E3	D	TO-92 (ISOL)
MAC93A7	MOTOROLA	L6X8E3	D	TO-92 (ISOL)
MAC93A8	MOTOROLA	L6X8E3	D	TO-92 (ISOL)
MAC94-1	MOTOROLA	Q4X8E3	D	TO-92 (ISOL)
MAC94-2	MOTOROLA	Q4X8E3	D	TO-92 (ISOL)
MAC94-3	MOTOROLA	Q4X8E3	D	TO-92 (ISOL)
MAC94-4	MOTOROLA	Q4X8E3	D	TO-92 (ISOL)

Part Number	Source/Competitor	Teccor Device	Direct or Suggested Replacement	Teccor Package
MAC94-5	MOTOROLA	Q4X8E3	D	TO-92 (ISOL)
MAC94-6	MOTOROLA	Q4X8E3	D	TO-92 (ISOL)
MAC94-7	MOTOROLA	Q6X8E3	D	TO-92 (ISOL)
MAC94-8	MOTOROLA	Q6X8E3	D	TO-92 (ISOL)
MAC94A1	MOTOROLA	LX807DE	D	TO-92 (ISOL)
MAC94A2	MOTOROLA	LX807DE	D	TO-92 (ISOL)
MAC94A3	MOTOROLA	LX807DE	D	TO-92 (ISOL)
MAC94A4	MOTOROLA	LX807DE	D	TO-92 (ISOL)
MAC94A5	MOTOROLA	LX807DE	D	TO-92 (ISOL)
MAC94A6	MOTOROLA	LX807DE	D	TO-92 (ISOL)
MAC94A7	MOTOROLA	LX807ME	D	TO-92 (ISOL)
MAC94A8	MOTOROLA	LX807ME	D	TO-92 (ISOL)
MAC95-1	MOTOROLA	LX807DE	D	TO-92 (ISOL)
MAC95-2	MOTOROLA	LX807DE	D	TO-92 (ISOL)
MAC95-3	MOTOROLA	LX807DE	D	TO-92 (ISOL)
MAC95-4	MOTOROLA	LX807DE	D	TO-92 (ISOL)
MAC95-5	MOTOROLA	LX807DE	D	TO-92 (ISOL)
MAC95-6	MOTOROLA	LX807DE	D	TO-92 (ISOL)
MAC95-7	MOTOROLA	LX807ME	D	TO-92 (ISOL)
MAC95-8	MOTOROLA	LX807ME	D	TO-92 (ISOL)
MAC95A1	MOTOROLA	LX803DE	D	TO-92 (ISOL)
MAC95A2	MOTOROLA	LX803DE	D	TO-92 (ISOL)
MAC95A3	MOTOROLA	LX803DE	D	TO-92 (ISOL)
MAC95A4	MOTOROLA	LX803DE	D	TO-92 (ISOL)
MAC95A5	MOTOROLA	LX803DE	D	TO-92 (ISOL)
MAC95A6	MOTOROLA	LX803DE	D	TO-92 (ISOL)
MAC95A7	MOTOROLA	LX803ME	D	TO-92 (ISOL)
MAC95A8	MOTOROLA	LX803ME	D	TO-92 (ISOL)
MAC96-1	MOTOROLA	LX803DE	D	TO-92 (ISOL)
MAC96-2	MOTOROLA	LX803DE	D	TO-92 (ISOL)
MAC96-3	MOTOROLA	LX803DE	D	TO-92 (ISOL)
MAC96-4	MOTOROLA	LX803DE	D	TO-92 (ISOL)
MAC96-5	MOTOROLA	LX803DE	D	TO-92 (ISOL)
MAC96-6	MOTOROLA	LX803DE	D	TO-92 (ISOL)
MAC96-7	MOTOROLA	LX803ME	D	TO-92 (ISOL)
MAC96-8	MOTOROLA	LX803ME	D	TO-92 (ISOL)
MAC96A1	MOTOROLA	L4X8E3	D	TO-92 (ISOL)
MAC96A2	MOTOROLA	L4X8E3	D	TO-92 (ISOL)
MAC96A3	MOTOROLA	L4X8E3	D	TO-92 (ISOL)
MAC96A4	MOTOROLA	L4X8E3	D	TO-92 (ISOL)
MAC96A5	MOTOROLA	L4X8E3	D	TO-92 (ISOL)
MAC96A6	MOTOROLA	L4X8E3	D	TO-92 (ISOL)
MAC96A7	MOTOROLA	L6X8E3	D	TO-92 (ISOL)
MAC96A8	MOTOROLA	L6X8E3	D	TO-92 (ISOL)
MAC97-2	MOTOROLA	L4X8E6	D	TO-92 (ISOL)
MAC97-3	MOTOROLA	L4X8E6	D	TO-92 (ISOL)
MAC97-4	MOTOROLA	L4X8E6	D	TO-92 (ISOL)
MAC97-5	MOTOROLA	L4X8E6	D	TO-92 (ISOL)
MAC97-6	MOTOROLA	L4X8E6	D	TO-92 (ISOL)
MAC97-7	MOTOROLA	L6X8E6	D	TO-92 (ISOL)
MAC97-8	MOTOROLA	L6X8E6	D	TO-92 (ISOL)
MAC97A2	MOTOROLA	LX807DE	D	TO-92 (ISOL)
MAC97A3	MOTOROLA	LX807DE	D	TO-92 (ISOL)
MAC97A4	MOTOROLA	LX807DE	D	TO-92 (ISOL)
MAC97A5	MOTOROLA	LX807DE	D	TO-92 (ISOL)
MAC97A6	MOTOROLA	LX807DE	D	TO-92 (ISOL)
MAC97A7	MOTOROLA	LX807ME	D	TO-92 (ISOL)
MAC97A8	MOTOROLA	LX807ME	D	TO-92 (ISOL)
MAC97B2	MOTOROLA	LX803DE	D	TO-92 (ISOL)
MAC97B3	MOTOROLA	LX803DE	D	TO-92 (ISOL)
MAC97B4	MOTOROLA	LX803DE	D	TO-92 (ISOL)
MAC97B5	MOTOROLA	LX803DE	D	TO-92 (ISOL)

Part Number	Source/Competitor	Teccor Device	Direct or Suggested Replacement	Teccor Package
MAC97B6	MOTOROLA	LX803DE	D	TO-92 (ISOL)
MAC97B7	MOTOROLA	LX803ME	D	TO-92 (ISOL)
MAC97B8	MOTOROLA	LX803ME	D	TO-92 (ISOL)
MAC9D	MOTOROLA	Q4008RH4	S	TO-220 (N.ISOL)
MAC9M	MOTOROLA	Q6008RH4	S	TO-220 (N.ISOL)
MAC9N	MOTOROLA	Q8008RH4	S	TO-220 (N.ISOL)
MCR08BT1	MOTOROLA	S4X8TS	D	SOT-223 (SMT)
MCR08DT1	MOTOROLA	S4X8TS	D	SOT-223 (SMT)
MCR08MT1	MOTOROLA	S4X8TS	D	SOT-223 (SMT)
MCR100-3	MOTOROLA	S4X8ES	D	TO-92 (ISOL)
MCR100-4	MOTOROLA	S4X8ES	D	TO-92 (ISOL)
MCR100-5	MOTOROLA	S4X8ES	D	TO-92 (ISOL)
MCR100-6	MOTOROLA	S4X8ES	D	TO-92 (ISOL)
MCR100-7	MOTOROLA	S6X8ES	D	TO-92 (ISOL)
MCR100-8	MOTOROLA	S6X8ES	D	TO-92 (ISOL)
MCR101	MOTOROLA	S4X8ES	D	TO-92 (ISOL)
MCR102	MOTOROLA	S4X8ES	D	TO-92 (ISOL)
MCR103	MOTOROLA	S4X8ES	D	TO-92 (ISOL)
MCR106-1	MOTOROLA	S4006LS2	S	TO-220 (ISOL)
MCR106-2	MOTOROLA	S4006LS2	S	TO-220 (ISOL)
MCR106-3	MOTOROLA	S4006LS2	S	TO-220 (ISOL)
MCR106-4	MOTOROLA	S4006LS2	S	TO-220 (ISOL)
MCR106-5	MOTOROLA	S4006LS2	S	TO-220 (ISOL)
MCR106-6	MOTOROLA	S4006LS2	S	TO-220 (ISOL)
MCR106-7	MOTOROLA	S6006LS2	S	TO-220 (ISOL)
MCR106-8	MOTOROLA	S6006LS2	S	TO-220 (ISOL)
MCR115	MOTOROLA	S4X8ES	D	TO-92 (ISOL)
MCR120	MOTOROLA	S4X8ES	D	TO-92 (ISOL)
MCR12DSM	MOTOROLA	S6010DS2	S	TO-252 (SMT)
MCR12DSM1	MOTOROLA	S6010VS2	S	TO-251 (N.ISOL)
MCR12M	MOTOROLA	S6012R	S	TO-220 (N.ISOL)
MCR12N	MOTOROLA	S8012R	S	TO-220 (N.ISOL)
MCR16D	MOTOROLA	S4016R	S	TO-220 (N.ISOL)
MCR16M	MOTOROLA	S6016R	S	TO-220 (N.ISOL)
MCR16N	MOTOROLA	S8016R	S	TO-220 (N.ISOL)
MCR202	MOTOROLA	S4X8ES	S	TO-92 (ISOL)
MCR203	MOTOROLA	S4X8ES	S	TO-92 (ISOL)
MCR204	MOTOROLA	S4X8ES	S	TO-92 (ISOL)
MCR206	MOTOROLA	S4X8ES	S	TO-92 (ISOL)
MCR218-10FP	MOTOROLA	S8008L	D	TO-220 (ISOL)
MCR218-2	MOTOROLA	S4008R	D	TO-220 (N.ISOL)
MCR218-2FP	MOTOROLA	S4008L	D	TO-220 (ISOL)
MCR218-3	MOTOROLA	S4008R	D	TO-220 (N.ISOL)
MCR218-3FP	MOTOROLA	S4008L	D	TO-220 (ISOL)
MCR218-4	MOTOROLA	S4008R	D	TO-220 (N.ISOL)
MCR218-4FP	MOTOROLA	S4008L	D	TO-220 (ISOL)
MCR218-5	MOTOROLA	S4008R	D	TO-220 (N.ISOL)
MCR218-6	MOTOROLA	S4008R	D	TO-220 (N.ISOL)
MCR218-6FP	MOTOROLA	S4008L	D	TO-220 (ISOL)
MCR218-7	MOTOROLA	S6008R	D	TO-220 (N.ISOL)
MCR218-8	MOTOROLA	S6008R	D	TO-220 (N.ISOL)
MCR218-8FP	MOTOROLA	S6008L	D	TO-220 (ISOL)
MCR220-5	MOTOROLA	S4012R	D	TO-220 (N.ISOL)
MCR220-7	MOTOROLA	S6012R	D	TO-220 (N.ISOL)
MCR220-9	MOTOROLA	S8012R	D	TO-220 (N.ISOL)
MCR22-1	MOTOROLA	S402ES	S	TO-92 (ISOL)
MCR221-5	MOTOROLA	S4016R	D	TO-220 (N.ISOL)
MCR221-7	MOTOROLA	S6016R	D	TO-220 (N.ISOL)
MCR221-9	MOTOROLA	S8016R	D	TO-220 (N.ISOL)
MCR22-2	MOTOROLA	S402ES	D	TO-92 (ISOL)
MCR22-3	MOTOROLA	S402ES	D	TO-92 (ISOL)
MCR22-4	MOTOROLA	S402ES	D	TO-92 (ISOL)

# Teccor® brand Thyristors

## Cross Reference Guide

Part Number	Source/Competitor	Teccor Device	Direct or Suggested Replacement	Teccor Package
MCR225-10FP	MOTOROLA	S8025L	S	TO-220 (ISOL)
MCR225-2FP	MOTOROLA	S4025L	S	TO-220 (ISOL)
MCR225-4FP	MOTOROLA	S4025L	S	TO-220 (ISOL)
MCR225-5	MOTOROLA	S4025R	S	TO-220 (N.ISOL)
MCR225-6FP	MOTOROLA	S4025L	S	TO-220 (ISOL)
MCR225-7	MOTOROLA	S6025R	S	TO-220 (N.ISOL)
MCR225-8FP	MOTOROLA	S6025L	S	TO-220 (ISOL)
MCR225-9	MOTOROLA	S8025R	S	TO-220 (N.ISOL)
MCR22-5	MOTOROLA	S402ES	D	TO-92 (ISOL)
MCR22-6	MOTOROLA	S402ES	D	TO-92 (ISOL)
MCR22-7	MOTOROLA	S602ES	D	TO-92 (ISOL)
MCR22-8	MOTOROLA	S602ES	D	TO-92 (ISOL)
MCR25D	MOTOROLA	S4025R	D	TO-220 (N.ISOL)
MCR25M	MOTOROLA	S6025R	D	TO-220 (N.ISOL)
MCR25N	MOTOROLA	S8025R	D	TO-220 (N.ISOL)
MCR264-10	MOTOROLA	S8040R	D	TO-220 (N.ISOL)
MCR264-2	MOTOROLA	S4040R	D	TO-220 (N.ISOL)
MCR264-3	MOTOROLA	S4040R	D	TO-220 (N.ISOL)
MCR264-4	MOTOROLA	S4040R	D	TO-220 (N.ISOL)
MCR264-6	MOTOROLA	S4040R	D	TO-220 (N.ISOL)
MCR264-8	MOTOROLA	S6040R	D	TO-220 (N.ISOL)
MCR265-10	MOTOROLA	S8055R	D	TO-220 (N.ISOL)
MCR265-2	MOTOROLA	S4055R	D	TO-220 (N.ISOL)
MCR265-3	MOTOROLA	S4055R	D	TO-220 (N.ISOL)
MCR265-4	MOTOROLA	S4055R	D	TO-220 (N.ISOL)
MCR265-6	MOTOROLA	S4055R	D	TO-220 (N.ISOL)
MCR265-8	MOTOROLA	S6055R	D	TO-220 (N.ISOL)
MCR3000-1	MOTOROLA	S4008R	S	TO-220 (N.ISOL)
MCR3000-10	MOTOROLA	S8008R	S	TO-220 (N.ISOL)
MCR3000-2	MOTOROLA	S4008R	S	TO-220 (N.ISOL)
MCR3000-3	MOTOROLA	S4008R	S	TO-220 (N.ISOL)
MCR3000-4	MOTOROLA	S4008R	S	TO-220 (N.ISOL)
MCR3000-5	MOTOROLA	S4008R	S	TO-220 (N.ISOL)
MCR3000-6	MOTOROLA	S4008R	S	TO-220 (N.ISOL)
MCR3000-7	MOTOROLA	S6008R	S	TO-220 (N.ISOL)
MCR3000-8	MOTOROLA	S6008R	S	TO-220 (N.ISOL)
MCR3000-9	MOTOROLA	S8008R	S	TO-220 (N.ISOL)
MCR310-1	MOTOROLA	S4010LS2	S	TO-220 (ISOL)
MCR310-2	MOTOROLA	S4010LS2	S	TO-220 (ISOL)
MCR310-3	MOTOROLA	S4010LS2	S	TO-220 (ISOL)
MCR310-4	MOTOROLA	S4010LS2	S	TO-220 (ISOL)
MCR310-5	MOTOROLA	S4010LS2	S	TO-220 (ISOL)
MCR310-6	MOTOROLA	S4010LS2	S	TO-220 (ISOL)
MCR310-7	MOTOROLA	S6010LS2	S	TO-220 (ISOL)
MCR310-8	MOTOROLA	S6010LS2	S	TO-220 (ISOL)
MCR506-1	MOTOROLA	S4006LS2	S	TO-220 (ISOL)
MCR506-2	MOTOROLA	S4006LS2	S	TO-220 (ISOL)
MCR506-3	MOTOROLA	S4006LS2	S	TO-220 (ISOL)
MCR506-4	MOTOROLA	S4006LS2	S	TO-220 (ISOL)
MCR506-6	MOTOROLA	S4006LS2	S	TO-220 (ISOL)
MCR506-8	MOTOROLA	S6006LS2	S	TO-220 (ISOL)
MCR525-1	MOTOROLA	S4035J	S	TO-218 (ISOL)
MCR525-2	MOTOROLA	S4035J	S	TO-218 (ISOL)
MCR525-3	MOTOROLA	S4035J	S	TO-218 (ISOL)
MCR525-6	MOTOROLA	S4035J	S	TO-218 (ISOL)
MCR68-1	MOTOROLA	S4012R	D	TO-220 (N.ISOL)
MCR68-2	MOTOROLA	S4012R	D	TO-220 (N.ISOL)
MCR68-3	MOTOROLA	S4012R	D	TO-220 (N.ISOL)
MCR68-6	MOTOROLA	S4012R	D	TO-220 (N.ISOL)
MCR69-1	MOTOROLA	S4025R	D	TO-220 (N.ISOL)
MCR69-2	MOTOROLA	S4025R	D	TO-220 (N.ISOL)
MCR69-3	MOTOROLA	S4025R	D	TO-220 (N.ISOL)

Part Number	Source/Competitor	Teccor Device	Direct or Suggested Replacement	Teccor Package
MCR69-6	MOTOROLA	S4025R	D	TO-220 (N.ISOL)
MCR704A	MOTOROLA	S4004DS2	S	TO-252 (SMT)
MCR704A1	MOTOROLA	S4004VS2	S	TO-251 (N.ISOL)
MCR706A	MOTOROLA	S4004DS2	S	TO-252 (SMT)
MCR706A1	MOTOROLA	S4004VS2	S	TO-251 (N.ISOL)
MCR708A	MOTOROLA	S6004DS2	S	TO-252 (SMT)
MCR708A1	MOTOROLA	S6004VS2	S	TO-251 (N.ISOL)
MCR716	MOTOROLA	S4004DS1	D	TO-252 (SMT)
MCR718	MOTOROLA	S6004DS1	D	TO-252 (SMT)
MCR72-1	MOTOROLA	S4008LS2	S	TO-220 (ISOL)
MCR72-2	MOTOROLA	S4008LS2	S	TO-220 (ISOL)
MCR72-3	MOTOROLA	S4008LS2	S	TO-220 (ISOL)
MCR72-4	MOTOROLA	S4008LS2	S	TO-220 (ISOL)
MCR72-5	MOTOROLA	S4008LS2	S	TO-220 (ISOL)
MCR72-6	MOTOROLA	S4008LS2	S	TO-220 (ISOL)
MCR72-7	MOTOROLA	S6008LS2	S	TO-220 (ISOL)
MCR72-8	MOTOROLA	S6008LS2	S	TO-220 (ISOL)
MCR8DCM	MOTOROLA	S6008D	D	TO-252 (SMT)
MCR8DCM1	MOTOROLA	S6008V	D	TO-251 (N.ISOL)
MCR8DCN	MOTOROLA	S8008D	D	TO-252 (SMT)
MCR8DCN1	MOTOROLA	S8008V	D	TO-251 (N.ISOL)
MCR8DSM	MOTOROLA	S6008DS2	D	TO-252 (SMT)
MCR8DSM1	MOTOROLA	S6008VS2	D	TO-251 (N.ISOL)
MCR8SD	MOTOROLA	S4008FS21	S	TO-202 (N.ISOL)
MCR8SM	MOTOROLA	S6008FS21	S	TO-202 (N.ISOL)
MK1V115	MOTOROLA	K1100G	S	DO-15X (AXIAL)
MK1V125	MOTOROLA	K1200G	S	DO-15X (AXIAL)
MK1V135	MOTOROLA	K1300G	S	DO-15X (AXIAL)
MK1V240	MOTOROLA	K2400G	S	DO-15X (AXIAL)
MK1V260	MOTOROLA	K2500G	S	DO-15X (AXIAL)
MK1V270	MOTOROLA	K2500G	S	DO-15X (AXIAL)
MK1V280	MOTOROLA	K2500G	S	DO-15X (AXIAL)
MKP1V120	MOTOROLA	K1200E70	S	TO-92 (ISOL)
MKP1V130	MOTOROLA	K1300E70	S	TO-92 (ISOL)
MKP1V240	MOTOROLA	K2400E70	S	TO-92 (ISOL)
MKP3V110	MOTOROLA	K1100G	S	DO-15X (AXIAL)
MKP3V120	MOTOROLA	K1200G	S	DO-15X (AXIAL)
MKP3V130	MOTOROLA	K1300G	S	DO-15X (AXIAL)
MKP9V120	MOTOROLA	K1200E70	S	TO-92 (ISOL)
MKP9V130	MOTOROLA	K1300E70	S	TO-92 (ISOL)
MKP9V240	MOTOROLA	K2400E70	S	TO-92 (ISOL)
MKP9V260	MOTOROLA	K2500E70	S	TO-92 (ISOL)
MKP9V270	MOTOROLA	K2500E70	S	TO-92 (ISOL)
MN611A		K1050E70	S	TO-92 (ISOL)
P0100AA	TAG	S4X8ES1	D	TO-92 (ISOL)
P0100AB	TAG	S4X8ES1	S	TO-92 (ISOL)
P0100BA	TAG	S4X8ES1	D	TO-92 (ISOL)
P0100BB	TAG	S4X8ES1	S	TO-92 (ISOL)
P0100CA	TAG	S4X8ES1	D	TO-92 (ISOL)
P0100CB	TAG	S4X8ES1	S	TO-92 (ISOL)
P0100DA	TAG	S4X8ES1	D	TO-92 (ISOL)
P0100DB	TAG	S4X8ES1	S	TO-92 (ISOL)
P0101AA	TAG	S4X8ES1	D	TO-92 (ISOL)
P0101AB	TAG	S4X8ES1	S	TO-92 (ISOL)
P0101BA	TAG	S4X8ES1	D	TO-92 (ISOL)
P0101BB	TAG	S4X8ES1	S	TO-92 (ISOL)
P0101CA	TAG	S4X8ES1	D	TO-92 (ISOL)
P0101CB	TAG	S4X8ES1	S	TO-92 (ISOL)
P0101DA	TAG	S4X8ES1	D	TO-92 (ISOL)
P0101DB	TAG	S4X8ES1	S	TO-92 (ISOL)
P0102AA	TAG	S4X8ES	D	TO-92 (ISOL)
P0102AB	TAG	S4X8ES	S	TO-92 (ISOL)

Part Number	Source/Competitor	Teccor Device	Direct or Suggested Replacement	Teccor Package
P0102AD	TAG	S4X8ES	S	TO-92 (ISOL)
P0102AN	TAG	S4X8TS	D	SOT-223 (SMT)
P0102BA	TAG	S4X8ES	D	TO-92 (ISOL)
P0102BB	TAG	S4X8ES	S	TO-92 (ISOL)
P0102BD	TAG	S4X8ES	S	TO-92 (ISOL)
P0102BN	TAG	S4X8TS	D	SOT-223 (SMT)
P0102CA	TAG	S4X8ES	D	TO-92 (ISOL)
P0102CB	TAG	S4X8ES	S	TO-92 (ISOL)
P0102CD	TAG	S4X8ES	S	TO-92 (ISOL)
P0102CN	TAG	S4X8TS	D	SOT-223 (SMT)
P0102DA	TAG	S4X8ES	D	TO-92 (ISOL)
P0102DB	TAG	S4X8ES	S	TO-92 (ISOL)
P0102DD	TAG	S4X8ES	S	TO-92 (ISOL)
P0102DN	TAG	S4X8TS	D	SOT-223 (SMT)
P0103AA	TAG	S4X8ES	D	TO-92 (ISOL)
P0103AB	TAG	S4X8ES	S	TO-92 (ISOL)
P0103BA	TAG	S4X8ES	D	TO-92 (ISOL)
P0103BB	TAG	S4X8ES	S	TO-92 (ISOL)
P0103CA	TAG	S4X8ES	D	TO-92 (ISOL)
P0103CB	TAG	S4X8ES	S	TO-92 (ISOL)
P0103DA	TAG	S4X8ES	D	TO-92 (ISOL)
P0103DB	TAG	S4X8ES	S	TO-92 (ISOL)
P0104AA	TAG	EC103D2	D	TO-92 (ISOL)
P0104AB	TAG	EC103D2	S	TO-92 (ISOL)
P0104BA	TAG	EC103D2	D	TO-92 (ISOL)
P0104BB	TAG	EC103D2	S	TO-92 (ISOL)
P0104CA	TAG	EC103D2	D	TO-92 (ISOL)
P0104CB	TAG	EC103D2	S	TO-92 (ISOL)
P0104DA	TAG	EC103D2	D	TO-92 (ISOL)
P0104DB	TAG	EC103D2	S	TO-92 (ISOL)
P0105AA	TAG	EC103D2	S	TO-92 (ISOL)
P0105AB	TAG	EC103D2	S	TO-92 (ISOL)
P0105BA	TAG	EC103D2	S	TO-92 (ISOL)
P0105BB	TAG	EC103D2	S	TO-92 (ISOL)
P0105CA	TAG	EC103D2	S	TO-92 (ISOL)
P0105CB	TAG	EC103D2	S	TO-92 (ISOL)
P0105DA	TAG	EC103D2	S	TO-92 (ISOL)
P0105DB	TAG	EC103D2	S	TO-92 (ISOL)
P0110AA	TAG	EC103D1	S	TO-92 (ISOL)
P0110AB	TAG	EC103D1	S	TO-92 (ISOL)
P0110BA	TAG	EC103D1	S	TO-92 (ISOL)
P0110BB	TAG	EC103D2	S	TO-92 (ISOL)
P0110CA	TAG	EC103D2	S	TO-92 (ISOL)
P0110CB	TAG	EC103D1	S	TO-92 (ISOL)
P0110DA	TAG	EC103D1	S	TO-92 (ISOL)
P0110DB	TAG	EC103D1	S	TO-92 (ISOL)
P0111AN	STMicro	S4X8TS1	S	SOT-223 (SMT)
P0111BN	STMicro	S4X8TS1	S	SOT-223 (SMT)
P0111CN	STMicro	S4X8TS1	S	SOT-223 (SMT)
P0111DN	STMicro	S4X8TS1	S	SOT-223 (SMT)
Q2015L9	TECCOR	Q4016LH6	D	TO-220 (ISOL)
Q2015R9	TECCOR	Q4016RH6	D	TO-220 (N.ISOL)
Q2025L9	TECCOR	Q4025L6	S	TO-220 (ISOL)
Q2025R9	TECCOR	Q4025R6	S	TO-220 (N.ISOL)
Q2040J9	TECCOR	Q4040J7	D	TO-218X (ISOL)
Q2040K9	TECCOR	Q4040K7	D	TO-218AC (ISOL)
Q4015L9	TECCOR	Q4016LH6	D	TO-220 (ISOL)
Q4015R9	TECCOR	Q4016RH6	D	TO-220 (N.ISOL)
Q4025L9	TECCOR	Q4025L6	S	TO-220 (ISOL)
Q4025R9	TECCOR	Q4025R6	S	TO-220 (N.ISOL)
Q4040J9	TECCOR	Q4040J7	D	TO-218X (ISOL)
Q4040K9	TECCOR	Q4040K7	D	TO-218AC (ISOL)

Part Number	Source/Competitor	Teccor Device	Direct or Suggested Replacement	Teccor Package
Q5015L9	TECCOR	Q6016LH6	D	TO-220 (ISOL)
Q5015R9	TECCOR	Q6016RH6	D	TO-220 (N.ISOL)
Q5025L9	TECCOR	Q6025L6	S	TO-220 (ISOL)
Q5025R9	TECCOR	Q6025R6	S	TO-220 (N.ISOL)
Q5040J9	TECCOR	Q6040J7	D	TO-218X (ISOL)
Q5040K9	TECCOR	Q6040K7	D	TO-218AC (ISOL)
Q6015L9	TECCOR	Q6016LH6	D	TO-220 (ISOL)
Q6015R9	TECCOR	Q6016RH6	D	TO-220 (N.ISOL)
Q6025L9	TECCOR	Q6025L6	S	TO-220 (ISOL)
Q6025R9	TECCOR	Q6025R6	S	TO-220 (N.ISOL)
Q6040J9	TECCOR	Q6040J7	D	TO-218X (ISOL)
Q6040K9	TECCOR	Q6040K7	D	TO-218AC (ISOL)
Q7015L9	TECCOR	Q8016LH6	D	TO-220 (ISOL)
Q7015R9	TECCOR	Q8016RH6	D	TO-220 (N.ISOL)
Q7025L9	TECCOR	Q8025L6	S	TO-220 (ISOL)
Q7025R9	TECCOR	Q8025R6	S	TO-220 (N.ISOL)
Q7040J9	TECCOR	Q8040J7	D	TO-218X (ISOL)
Q7040K9	TECCOR	Q8040K7	D	TO-218AC (ISOL)
Q8015L9	TECCOR	Q8016LH6	D	TO-220 (ISOL)
Q8015R9	TECCOR	Q8016RH6	D	TO-220 (N.ISOL)
Q8025L9	TECCOR	Q8025L6	S	TO-220 (ISOL)
Q8025R9	TECCOR	Q8025R6	S	TO-220 (N.ISOL)
Q8040J9	TECCOR	Q8040J7	D	TO-218X (ISOL)
Q8040K9	TECCOR	Q8040K7	D	TO-218AC (ISOL)
Q2004N31	TECCOR	Q4004L3	S	TO-220 (ISOL)
Q4004N31	TECCOR	Q4004L3	S	TO-220 (ISOL)
Q2004N41	TECCOR	Q4004L4	S	TO-220 (ISOL)
Q4004N41	TECCOR	Q4004L4	S	TO-220 (ISOL)
Q5004N41	TECCOR	Q6004L4	S	TO-220 (ISOL)
Q6004N41	TECCOR	Q6004L4	S	TO-220 (ISOL)
S0402BH	STMicro	S4004VS2	S	TO-251 (N.ISOL)
S0402DH	STMicro	S4004VS2	S	TO-251 (N.ISOL)
S0402MH	STMicro	S6004VS2	S	TO-251 (N.ISOL)
S0405BH	TAG	S4006L	D	TO-220 (ISOL)
S0405DH	TAG	S4006L	D	TO-220 (ISOL)
S0405MH	TAG	S6006L	D	TO-220 (ISOL)
S0406BH	STMicro	S4006L	S	TO-220 (ISOL)
S0406DH	STMicro	S4006L	S	TO-220 (ISOL)
S0406MH	STMicro	S6006L	S	TO-220 (ISOL)
S0406NH	STMicro	S8006L	S	TO-220 (ISOL)
S0407BH	TAG	S4006L	S	TO-220 (ISOL)
S0407DH	TAG	S4006L	S	TO-220 (ISOL)
S0407MH	TAG	S6006L	S	TO-220 (ISOL)
S0410BH	TAG	S4006L	S	TO-220 (ISOL)
S0410DH	TAG	S4006L	S	TO-220 (ISOL)
S0410MH	TAG	S6006L	S	TO-220 (ISOL)
S0410NH	TAG	S8006L	S	TO-220 (ISOL)
S0417BH	STMicro	S4006L	S	TO-220 (ISOL)
S0417DH	STMicro	S4006L	S	TO-220 (ISOL)
S0417MH	STMicro	S6006L	S	TO-220 (ISOL)
S0417NH	STMicro	S8006L	S	TO-220 (ISOL)
S0602BH	TAG	S4006LS2	S	TO-220 (ISOL)
S0602DH	TAG	S4006LS2	S	TO-220 (ISOL)
S0602MH	TAG	S6006LS2	S	TO-220 (ISOL)
S0605BH	TAG	S4006L	S	TO-220 (ISOL)
S0605DH	TAG	S4006L	S	TO-220 (ISOL)
S0605MH	TAG	S6006L	S	TO-220 (ISOL)
S0606BH	STMicro	S4006L	S	TO-220 (ISOL)
S0606DH	STMicro	S4006L	S	TO-220 (ISOL)
S0606MH	STMicro	S6006L	S	TO-220 (ISOL)
S0606NH	STMicro	S8006L	S	TO-220 (ISOL)
S0607BH	TAG	S4006L	S	TO-220 (ISOL)

# Teccor® brand Thyristors Cross Reference Guide

Part Number	Source/ Competitor	Teccor Device	Direct or Suggested Replace- ment	Teccor Package
S0607DH	TAG	S4006L	S	TO-220 (ISOL)
S0607MH	TAG	S6006L	S	TO-220 (ISOL)
S0610BH	STMico	S4006L	S	TO-220 (ISOL)
S0610DH	STMico	S4006L	S	TO-220 (ISOL)
S0610MH	STMico	S6006L	S	TO-220 (ISOL)
S0610NH	STMico	S8006L	S	TO-220 (ISOL)
S0617BH	STMico	S4006L	S	TO-220 (ISOL)
S0617DH	STMico	S4006L	S	TO-220 (ISOL)
S0617MH	STMico	S6006L	S	TO-220 (ISOL)
S0617NH	STMico	S8006L	S	TO-220 (ISOL)
S0802BH	STMico	S4008LS2	S	TO-220 (ISOL)
S0802DH	STMico	S4008LS2	S	TO-220 (ISOL)
S0802MH	STMico	S6008LS2	S	TO-220 (ISOL)
S0805BH	TAG	S4008R	S	TO-220 (N.ISOL)
S0805DH	TAG	S4008R	S	TO-220 (N.ISOL)
S0805MH	TAG	S6008R	S	TO-220 (N.ISOL)
S0805NH	TAG	S8008R	S	TO-220 (N.ISOL)
S0806DH	STMico	S4008R	S	TO-220 (N.ISOL)
S0806MH	STMico	S6008R	S	TO-220 (N.ISOL)
S0806NH	STMico	S8008R	S	TO-220 (N.ISOL)
S0807BH	TAG	S4008R	S	TO-220 (N.ISOL)
S0807DH	TAG	S4008R	S	TO-220 (N.ISOL)
S0807MH	TAG	S6008R	S	TO-220 (N.ISOL)
S0807NH	TAG	S8008R	S	TO-220 (N.ISOL)
S0810BH	STMico	S4008R	S	TO-220 (N.ISOL)
S0810DH	STMico	S4008R	S	TO-220 (N.ISOL)
S0810MH	STMico	S6008R	S	TO-220 (N.ISOL)
S0810NH	STMico	S8008R	S	TO-220 (N.ISOL)
S0817BH	STMico	S4008R	S	TO-220 (N.ISOL)
S0817DH	STMico	S4008R	S	TO-220 (N.ISOL)
S0817MH	STMico	S6008R	S	TO-220 (N.ISOL)
S0817NH	STMico	S8008R	S	TO-220 (N.ISOL)
S08M02100A	LITEON	S4X8ES	S	TO-92 (ISOL)
S08M02200A	LITEON	S4X8ES	S	TO-92 (ISOL)
S08M02200D	LITEON	S4X8TS	D	SOT-223 (SMT)
S08M02400A	LITEON	S4X8ES	D	TO-92 (ISOL)
S08M02600A	LITEON	S6X8ES	D	TO-92 (ISOL)
S08M02600D	LITEON	S6X8TS	D	SOT-223 (SMT)
S1M02100A	LITEON	S402ES	S	TO-92 (ISOL)
S1M02200A	LITEON	S402ES	S	TO-92 (ISOL)
S1M02400A	LITEON	S402ES	S	TO-92 (ISOL)
S1M02600A	LITEON	S602ES	S	TO-92 (ISOL)
S1005BH	TAG	S4010R	S	TO-220 (N.ISOL)
S1005DH	TAG	S4010R	S	TO-220 (N.ISOL)
S1005MH	TAG	S6010R	S	TO-220 (N.ISOL)
S1006BH	STMico	S4010R	S	TO-220 (N.ISOL)
S1006DH	STMico	S4010R	S	TO-220 (N.ISOL)
S1006MH	STMico	S6010R	S	TO-220 (N.ISOL)
S1006NH	STMico	S8010R	S	TO-220 (N.ISOL)
S1007BH	TAG	S4010R	S	TO-220 (N.ISOL)
S1007DH	TAG	S4010R	S	TO-220 (N.ISOL)
S1007MH	TAG	S6010R	S	TO-220 (N.ISOL)
S1010BH	STMico	S4010R	S	TO-220 (N.ISOL)
S1010DH	STMico	S4010R	S	TO-220 (N.ISOL)
S1010MH	STMico	S6010R	S	TO-220 (N.ISOL)
S1010NH	STMico	S8010R	S	TO-220 (N.ISOL)
S1017BH	STMico	S4010R	S	TO-220 (N.ISOL)
S1017DH	STMico	S4010R	S	TO-220 (N.ISOL)
S1017MH	STMico	S6010R	S	TO-220 (N.ISOL)
S1017NH	STMico	S8010R	S	TO-220 (N.ISOL)
S106A1	HUTSON	S4006LS2	S	TO-220 (ISOL)
S106B1	HUTSON	S4006LS2	S	TO-220 (ISOL)

Part Number	Source/ Competitor	Teccor Device	Direct or Suggested Replace- ment	Teccor Package
S106C1	HUTSON	S4006LS2	S	TO-220 (ISOL)
S106D1	HUTSON	S4006LS2	S	TO-220 (ISOL)
S106E1	HUTSON	S6006LS2	S	TO-220 (ISOL)
S106F1	HUTSON	S4006LS2	S	TO-220 (ISOL)
S106M1	HUTSON	S6006LS2	S	TO-220 (ISOL)
S106Y1	HUTSON	S4006LS2	S	TO-220 (ISOL)
S107A1	HUTSON	S4006LS3	S	TO-220 (ISOL)
S107B1	HUTSON	S4006LS3	S	TO-220 (ISOL)
S107C1	HUTSON	S4006LS3	S	TO-220 (ISOL)
S107D1	HUTSON	S4006LS3	S	TO-220 (ISOL)
S107E1	HUTSON	S6006LS3	S	TO-220 (ISOL)
S107F1	HUTSON	S4006LS3	S	TO-220 (ISOL)
S107M1	HUTSON	S6006LS3	S	TO-220 (ISOL)
S107Q1	HUTSON	S4006LS3	S	TO-220 (ISOL)
S107Y1	HUTSON	S4006LS3	S	TO-220 (ISOL)
S1205BH	TAG	S4012R	S	TO-220 (N.ISOL)
S1205DH	TAG	S4012R	S	TO-220 (N.ISOL)
S1205MH	TAG	S6012R	S	TO-220 (N.ISOL)
S1206BH	STMico	S4012R	S	TO-220 (N.ISOL)
S1206DH	STMico	S4012R	S	TO-220 (N.ISOL)
S1206MH	STMico	S6012R	S	TO-220 (N.ISOL)
S1206NH	STMico	S8012R	S	TO-220 (N.ISOL)
S1207BH	TAG	S4012R	S	TO-220 (N.ISOL)
S1207DH	TAG	S4012R	S	TO-220 (N.ISOL)
S1207MH	TAG	S6012R	S	TO-220 (N.ISOL)
S1210BH	STMico	S4012R	S	TO-220 (N.ISOL)
S1210DH	STMico	S4012R	S	TO-220 (N.ISOL)
S1210MH	STMico	S6012R	S	TO-220 (N.ISOL)
S1210NH	STMico	S8012R	S	TO-220 (N.ISOL)
S1217BH	STMico	S4012R	S	TO-220 (N.ISOL)
S1217DH	STMico	S4012R	S	TO-220 (N.ISOL)
S1217MH	STMico	S6012R	S	TO-220 (N.ISOL)
S1217NH	STMico	S8012R	S	TO-220 (N.ISOL)
S12M15400B	LITEON	S4012R	S	TO-220 (N.ISOL)
S12M15600B	LITEON	S6012R	S	TO-220 (N.ISOL)
S12M15800B	LITEON	S8012R	S	TO-220 (N.ISOL)
S1610BH	TAG	S4016R	S	TO-220 (N.ISOL)
S1610DH	TAG	S4016R	S	TO-220 (N.ISOL)
S1610MH	TAG	S6016R	S	TO-220 (N.ISOL)
S1610NH	TAG	S8016R	S	TO-220 (N.ISOL)
S1612BH	TAG	S4016R	S	TO-220 (N.ISOL)
S1612DH	TAG	S4016R	S	TO-220 (N.ISOL)
S1612MH	TAG	S6016R	S	TO-220 (N.ISOL)
S1612NH	TAG	S8016R	S	TO-220 (N.ISOL)
S1616BH	STMico	S4016R	S	TO-220 (N.ISOL)
S1616DH	STMico	S4016R	S	TO-220 (N.ISOL)
S1616MH	STMico	S6016R	S	TO-220 (N.ISOL)
S1616NH	STMico	S8016R	S	TO-220 (N.ISOL)
S1A	HUTSON	EC103D	D	TO-92 (ISOL)
S1B	HUTSON	EC103D	D	TO-92 (ISOL)
S1D	HUTSON	EC103D	D	TO-92 (ISOL)
S1M	HUTSON	EC103M	D	TO-92 (ISOL)
S1Y	HUTSON	EC103D	D	TO-92 (ISOL)
S1YY	HUTSON	EC103D	D	TO-92 (ISOL)
S0304N1	TECCOR	S4006L	S	TO-202 (N.ISOL)
S0504N1	TECCOR	S4006L	S	TO-202 (N.ISOL)
S1004N1	TECCOR	S4006L	S	TO-202 (N.ISOL)
S2004N1	TECCOR	S4006L	S	TO-202 (N.ISOL)
S4004N1	TECCOR	S4006L	S	TO-202 (N.ISOL)
S6004N1	TECCOR	S6006L	S	TO-202 (N.ISOL)
S0304NS11	TECCOR	S4004VS1	S	TO-251 (N.ISOL)
S0304NS21	TECCOR	S4004VS2	S	TO-251 (N.ISOL)

Part Number	Source/Competitor	Teccor Device	Direct or Suggested Replacement	Teccor Package
S0304NS31	TECCOR	S4004VS2	S	TO-251 (N.ISOL)
S0504NS11	TECCOR	S4004VS1	S	TO-251 (N.ISOL)
S0504NS21	TECCOR	S4004VS2	S	TO-251 (N.ISOL)
S0504NS31	TECCOR	S4004VS2	S	TO-251 (N.ISOL)
S1004NS11	TECCOR	S4004VS1	S	TO-251 (N.ISOL)
S1004NS21	TECCOR	S4004VS2	S	TO-251 (N.ISOL)
S1004NS31	TECCOR	S4004VS2	S	TO-251 (N.ISOL)
S2004NS11	TECCOR	S4004VS1	S	TO-251 (N.ISOL)
S2004NS21	TECCOR	S4004VS2	S	TO-251 (N.ISOL)
S2004NS31	TECCOR	S4004VS2	S	TO-251 (N.ISOL)
S4004NS11	TECCOR	S4004VS1	S	TO-251 (N.ISOL)
S4004NS21	TECCOR	S4004VS2	S	TO-251 (N.ISOL)
S4004NS31	TECCOR	S4004VS2	S	TO-251 (N.ISOL)
S2060A	GE	S4006LS2	S	TO-220 (ISOL)
S2060B	GE	S4006LS2	S	TO-220 (ISOL)
S2060C	GE	S4006LS2	S	TO-220 (ISOL)
S2060D	GE	S4006LS2	S	TO-220 (ISOL)
S2060E	GE	S6006LS2	S	TO-220 (ISOL)
S2060F	GE	S4006LS2	S	TO-220 (ISOL)
S2060M	GE	S6006LS2	S	TO-220 (ISOL)
S2060Y	GE	S4006LS2	S	TO-220 (ISOL)
S2061A	GE	S4006LS3	S	TO-220 (ISOL)
S2061B	GE	S4006LS3	S	TO-220 (ISOL)
S2061C	GE	S4006LS3	S	TO-220 (ISOL)
S2061D	GE	S4006LS3	S	TO-220 (ISOL)
S2061E	GE	S6006LS3	S	TO-220 (ISOL)
S2061F	GE	S4006LS3	S	TO-220 (ISOL)
S2061Q	GE	S4006LS3	S	TO-220 (ISOL)
S2061Y	GE	S4006LS3	S	TO-220 (ISOL)
S2062A	RCA	S4006LS3	S	TO-220 (ISOL)
S2062B	RCA	S4006LS3	S	TO-220 (ISOL)
S2062C	RCA	S4006LS3	S	TO-220 (ISOL)
S2062D	RCA	S4006LS3	S	TO-220 (ISOL)
S2062E	RCA	S6006LS3	S	TO-220 (ISOL)
S2062F	RCA	S4006LS3	S	TO-220 (ISOL)
S2062M	RCA	S6006LS3	S	TO-220 (ISOL)
S2062Q	RCA	S4006LS3	S	TO-220 (ISOL)
S2062Y	RCA	S4006LS3	S	TO-220 (ISOL)
S2512BH	TAG	S4025R	S	TO-220 (N.ISOL)
S2512BK	TAG	S4035J	S	TO-218 (ISOL)
S2512DH	TAG	S4025R	S	TO-220 (N.ISOL)
S2512DK	TAG	S4035J	S	TO-218 (ISOL)
S2512MH	TAG	S6025R	S	TO-220 (N.ISOL)
S2512MK	TAG	S6035J	S	TO-218 (ISOL)
S2512NH	TAG	S8025R	S	TO-220 (N.ISOL)
S2512NK	TAG	S8035J	S	TO-218 (ISOL)
S2514BH	STMicro	S4025R	S	TO-220 (N.ISOL)
S2514BK	TAG	S4035J	S	TO-218 (ISOL)
S2514DH	STMicro	S4025R	S	TO-220 (N.ISOL)
S2514DK	TAG	S4035J	S	TO-218 (ISOL)
S2514MH	STMicro	S6025R	S	TO-220 (N.ISOL)
S2514MK	TAG	S6035J	S	TO-218 (ISOL)
S2514NH	STMicro	S8025R	S	TO-220 (N.ISOL)
S2514NK	TAG	S8035J	S	TO-218 (ISOL)
S2516BH	STMicro	S4025R	S	TO-220 (N.ISOL)
S2516DH	STMicro	S4025R	S	TO-220 (N.ISOL)
S2516MH	STMicro	S6025R	S	TO-220 (N.ISOL)
S2516NH	STMicro	S8025R	S	TO-220 (N.ISOL)
S2600B	RCA	S4006L	S	TO-220 (ISOL)
S2600D	RCA	S4006L	S	TO-220 (ISOL)
S2600M	RCA	S6006L	S	TO-220 (ISOL)
S2800A	RCA	S4010R	D	TO-220 (N.ISOL)

Part Number	Source/Competitor	Teccor Device	Direct or Suggested Replacement	Teccor Package
S2800B	RCA	S4010R	D	TO-220 (N.ISOL)
S2800C	RCA	S4010R	S	TO-220 (N.ISOL)
S2800D	RCA	S4010R	D	TO-220 (N.ISOL)
S2800E	RCA	S6010R	S	TO-220 (N.ISOL)
S2800F	RCA	S4010R	D	TO-220 (N.ISOL)
S2800M	RCA	S6010R	D	TO-220 (N.ISOL)
S2800N	RCA	S8010R	D	TO-220 (N.ISOL)
S3014NH	STMicro	S8040R	S	TO-220 (N.ISOL)
S3016NH	STMicro	S8040R	S	TO-220 (N.ISOL)
S4012BH	TAG	S4040R	S	TO-220 (N.ISOL)
S4012BK	TAG	S4035J	S	TO-218 (ISOL)
S4012DH	TAG	S4040R	S	TO-220 (N.ISOL)
S4012DK	TAG	S4035J	S	TO-218 (ISOL)
S4012MH	TAG	S6040R	S	TO-220 (N.ISOL)
S4012MK	TAG	S6035J	S	TO-218 (ISOL)
S4012NH	TAG	S8040R	S	TO-220 (N.ISOL)
S4012NK	TAG	S8035J	S	TO-218 (ISOL)
S4014BH	STMicro	S4040R	S	TO-220 (N.ISOL)
S4014BK	TAG	S4035J	S	TO-218 (ISOL)
S4014DH	STMicro	S4040R	S	TO-220 (N.ISOL)
S4014DK	TAG	S4035J	S	TO-218 (ISOL)
S4014MH	STMicro	S6040R	S	TO-220 (N.ISOL)
S4014MK	TAG	S6035J	S	TO-218 (ISOL)
S4014NH	STMicro	S8040R	S	TO-220 (N.ISOL)
S4014NK	TAG	S8065J	S	TO-218 (ISOL)
S4016BH	STMicro	S4040R	S	TO-220 (N.ISOL)
S4016DH	STMicro	S4040R	S	TO-220 (N.ISOL)
S4016MH	STMicro	S6040R	S	TO-220 (N.ISOL)
S4016NH	STMicro	S8040R	S	TO-220 (N.ISOL)
S4060A	GE	S4010LS2	S	TO-220 (ISOL)
S4060B	GE	S4010LS2	S	TO-220 (ISOL)
S4060C	GE	S4010LS2	S	TO-220 (ISOL)
S4060D	GE	S4010LS2	S	TO-220 (ISOL)
S4060F	GE	S4010LS2	S	TO-220 (ISOL)
S4060U	GE	S4010LS2	S	TO-220 (ISOL)
S5800B	GE	S4008R	S	TO-220 (N.ISOL)
S5800C	GE	S4008R	S	TO-220 (N.ISOL)
S5800D	GE	S4008R	S	TO-220 (N.ISOL)
S5800E	GE	S6008R	S	TO-220 (N.ISOL)
S5800M	GE	S6008R	S	TO-220 (N.ISOL)
S8M02400B	LITEON	S4008LS2	S	TO-220 (ISOL)
S8M02600B	LITEON	S6008LS2	S	TO-220 (ISOL)
S8M02800B	LITEON	S6008LS2	S	TO-220 (ISOL)
S8M15400B	LITEON	S4008R	D	TO-220 (N.ISOL)
S8M15600B	LITEON	S6008R	D	TO-220 (N.ISOL)
S8M15800B	LITEON	S8008R	D	TO-220 (N.ISOL)
SC129B	GE	Q4025R5	D	TO-220 (N.ISOL)
SC129D	GE	Q4025R5	D	TO-220 (N.ISOL)
SC129E	GE	Q6025R5	D	TO-220 (N.ISOL)
SC129M	GE	Q6025R5	D	TO-220 (N.ISOL)
SC136A	GE	Q4004R4	S	TO-220 (N.ISOL)
SC136B	GE	Q4004R4	S	TO-220 (N.ISOL)
SC136C	GE	Q4004R4	S	TO-220 (N.ISOL)
SC136D	GE	Q4004R4	S	TO-220 (N.ISOL)
SC136E	GE	Q6004R4	S	TO-220 (N.ISOL)
SC136M	GE	Q6004R4	S	TO-220 (N.ISOL)
SC140B	GE	Q4006L4	D	TO-220 (ISOL)
SC140D	GE	Q4006L4	D	TO-220 (ISOL)
SC140E	GE	Q6006L5	S	TO-220 (ISOL)
SC140M	GE	Q6006L5	D	TO-220 (ISOL)
SC141A	GE	Q4006R4	S	TO-220 (N.ISOL)
SC141B	GE	Q4006R4	D	TO-220 (N.ISOL)

# Teccor® brand Thyristors

## Cross Reference Guide

Part Number	Source/Competitor	Teccor Device	Direct or Suggested Replacement	Teccor Package
SC141C	GE	Q4006R4	S	TO-220 (N.ISOL)
SC141D	GE	Q4006R4	D	TO-220 (N.ISOL)
SC141E	GE	Q6006R5	S	TO-220 (N.ISOL)
SC141M	GE	Q6006R5	D	TO-220 (N.ISOL)
SC141N	GE	Q8006R5	D	TO-220 (N.ISOL)
SC142B	GE	Q4008L4	D	TO-220 (ISOL)
SC142D	GE	Q4008L4	D	TO-220 (ISOL)
SC142E	GE	Q6008L5	S	TO-220 (ISOL)
SC142M	GE	Q6008L5	D	TO-220 (ISOL)
SC143B	GE	Q4008R4	D	TO-220 (N.ISOL)
SC143D	GE	Q4008R4	D	TO-220 (N.ISOL)
SC143E	GE	Q6008R5	S	TO-220 (N.ISOL)
SC143M	GE	Q6008R5	D	TO-220 (N.ISOL)
SC146B	GE	Q4010R5	D	TO-220 (N.ISOL)
SC146D	GE	Q4010R5	D	TO-220 (N.ISOL)
SC146E	GE	Q6010R5	D	TO-220 (N.ISOL)
SC146M	GE	Q6010R5	D	TO-220 (N.ISOL)
SC146N	GE	Q8010R5	D	TO-220 (N.ISOL)
SC147B	GE	Q4010L5	D	TO-220 (ISOL)
SC147D	GE	Q4010L5	D	TO-220 (ISOL)
SC147E	GE	Q6010L5	D	TO-220 (ISOL)
SC147M	GE	Q6010L5	D	TO-220 (ISOL)
SC148B	GE	Q4010L5	D	TO-220 (ISOL)
SC148D	GE	Q4010L5	D	TO-220 (ISOL)
SC148E	GE	Q6010L5	D	TO-220 (ISOL)
SC148M	GE	Q6010L5	D	TO-220 (ISOL)
SC149B	GE	Q4015R5	D	TO-220 (N.ISOL)
SC149D	GE	Q4015R5	D	TO-220 (N.ISOL)
SC149E	GE	Q6015R5	D	TO-220 (N.ISOL)
SC149M	GE	Q6015R5	D	TO-220 (N.ISOL)
SC150B	GE	Q4015L5	D	TO-220 (ISOL)
SC150D	GE	Q4015L5	D	TO-220 (ISOL)
SC150E	GE	Q6015L5	D	TO-220 (ISOL)
SC150M	GE	Q6015L5	D	TO-220 (ISOL)
SC151B	GE	Q4015R5	D	TO-220 (N.ISOL)
SC151D	GE	Q4015R5	D	TO-220 (N.ISOL)
SC151E	GE	Q6015R5	D	TO-220 (N.ISOL)
SC151M	GE	Q6015R5	D	TO-220 (N.ISOL)
SC160B	GE	Q6025P5	S	FASTPAK (ISOL)
SC160D	GE	Q6025P5	S	FASTPAK (ISOL)
SC160E	GE	Q6025P5	S	FASTPAK (ISOL)
SC160M	GE	Q6025P5	S	FASTPAK (ISOL)
SC92A	GE	Q401E3	D	TO-92 (ISOL)
SC92B	GE	Q401E3	D	TO-92 (ISOL)
SC92D	GE	Q401E3	D	TO-92 (ISOL)
SC92F	GE	Q401E3	D	TO-92 (ISOL)
SD3A120	LITEON	K1200G	S	DO-15X (AXIAL)
SD3A240	LITEON	K2400G	S	DO-15X (AXIAL)
SF0R1A42	TOSHIBA	S4X8ES	S	TO-92 (ISOL)
SF0R1B42	TOSHIBA	S4X8ES	S	TO-92 (ISOL)
SF0R1D42	TOSHIBA	S4X8ES	S	TO-92 (ISOL)
SF0R1G42	TOSHIBA	S4X8ES	S	TO-92 (ISOL)
SF0R3B42	TOSHIBA	S4X8ES	S	TO-92 (ISOL)
SF0R3D42	TOSHIBA	S4X8ES	S	TO-92 (ISOL)
SF0R3G42	TOSHIBA	S4X8ES	S	TO-92 (ISOL)
SF0R3J42	TOSHIBA	S6X8ES	S	TO-92 (ISOL)
SF0R5B43	TOSHIBA	S4X8ES	D	TO-92 (ISOL)
SF0R5D43	TOSHIBA	S4X8ES	D	TO-92 (ISOL)
SF0R5G43	TOSHIBA	S4X8ES	D	TO-92 (ISOL)
SF0R5H43	TOSHIBA	S4X8ES	D	TO-92 (ISOL)
SF0R5J43	TOSHIBA	S4X8ES	D	TO-92 (ISOL)
SF10D41A	TOSHIBA	S4016R	S	TO-220 (N.ISOL)

Part Number	Source/Competitor	Teccor Device	Direct or Suggested Replacement	Teccor Package
SF10G41A	TOSHIBA	S4016R	S	TO-220 (N.ISOL)
SF10J41A	TOSHIBA	S6016R	S	TO-220 (N.ISOL)
SF1B12	TOSHIBA	S402ES	S	TO-92 (ISOL)
SF1D12	TOSHIBA	S402ES	S	TO-92 (ISOL)
SF1G12	TOSHIBA	S402ES	S	TO-92 (ISOL)
SF3B41	TOSHIBA	S4006R	S	TO-220 (N.ISOL)
SF3B42	TOSHIBA	S4006LS2	S	TO-220 (ISOL)
SF3D41	TOSHIBA	S4006R	S	TO-220 (N.ISOL)
SF3D42	TOSHIBA	S4006LS2	S	TO-220 (ISOL)
SF3D42C	TOSHIBA	S4006LS2	S	TO-220 (ISOL)
SF3G41	TOSHIBA	S4006R	S	TO-220 (N.ISOL)
SF3G42	TOSHIBA	S4006LS2	S	TO-220 (ISOL)
SF3G42C	TOSHIBA	S4006LS2	S	TO-220 (ISOL)
SF3H42LC2	TOSHIBA	S6006LS2	S	TO-220 (ISOL)
SF3J41	TOSHIBA	S6006R	S	TO-220 (N.ISOL)
SF3J42	TOSHIBA	S6006LS2	S	TO-220 (ISOL)
SF5B41	TOSHIBA	S4008R	S	TO-220 (N.ISOL)
SF5B42	TOSHIBA	S4008LS2	S	TO-220 (ISOL)
SF5D41	TOSHIBA	S4008R	S	TO-220 (N.ISOL)
SF5D41A	TOSHIBA	S4012R	S	TO-220 (N.ISOL)
SF5D42	TOSHIBA	S4008LS2	S	TO-220 (ISOL)
SF5G41	TOSHIBA	S4008R	S	TO-220 (N.ISOL)
SF5G41A	TOSHIBA	S6012R	S	TO-220 (N.ISOL)
SF5G42	TOSHIBA	S4008LS2	S	TO-220 (ISOL)
SF5J41	TOSHIBA	S6008R	S	TO-220 (N.ISOL)
SF5J41A	TOSHIBA	S6012R	S	TO-220 (N.ISOL)
SF5J42	TOSHIBA	S6008LS2	S	TO-220 (ISOL)
SF8B41	TOSHIBA	S4012R	S	TO-220 (N.ISOL)
SF8D41	TOSHIBA	S4012R	S	TO-220 (N.ISOL)
SF8D41A	TOSHIBA	S4012R	S	TO-220 (N.ISOL)
SF8G41	TOSHIBA	S4012R	S	TO-220 (N.ISOL)
SF8G41A	TOSHIBA	S4012R	S	TO-220 (N.ISOL)
SF8J41	TOSHIBA	S6012R	S	TO-220 (N.ISOL)
SF8J41A	TOSHIBA	S6012R	S	TO-220 (N.ISOL)
SMG04C60	SANREX	S6X8ES	S	TO-92 (ISOL)
SMG05C60	SANREX	S6X8ES	S	TO-92 (ISOL)
SMG05C60A	SANREX	S6X8BS	S	SOT-89 (SMT)
SMG08C60A	SANREX	S6X8BS	S	SOT-89 (SMT)
SMG05CB60	SANREX	S6X8ES	S	TO-92 (ISOL)
SM0R5B42	TOSHIBA	LX807DE	S	TO-92 (ISOL)
SM0R5D42	TOSHIBA	LX807DE	S	TO-92 (ISOL)
SM0R5G42	TOSHIBA	LX807DE	S	TO-92 (ISOL)
SM12D41	TOSHIBA	Q4012RH5	S	TO-220 (N.ISOL)
SM12G41	TOSHIBA	Q4012RH5	S	TO-220 (N.ISOL)
SM12J41	TOSHIBA	Q6012RH5	S	TO-220 (N.ISOL)
SM16DZ41	TOSHIBA	Q6025P5	S	FASTPAK (ISOL)
SM16G45	TOSHIBA	Q4016RH4	S	TO-220 (N.ISOL)
SM16G45A	TOSHIBA	Q4016RH3	S	TO-220 (N.ISOL)
SM16GZ41	TOSHIBA	Q6025P5	S	FASTPAK (ISOL)
SM16GZ47	TOSHIBA	Q4016LH4	S	TO-220 (ISOL)
SM16GZ47A	TOSHIBA	Q4016LH3	S	TO-220 (ISOL)
SM16J45	TOSHIBA	Q6016RH4	S	TO-220 (N.ISOL)
SM16J45A	TOSHIBA	Q6016RH3	S	TO-220 (N.ISOL)
SM16JZ41	TOSHIBA	Q6025P5	S	FASTPAK (ISOL)
SM16JZ47	TOSHIBA	Q6016LH4	S	TO-220 (ISOL)
SM16JZ47A	TOSHIBA	Q6016LH3	S	TO-220 (ISOL)
SM1D43	TOSHIBA	L0107DE	D	TO-92 (ISOL)
SM1G43	TOSHIBA	L0107DE	D	TO-92 (ISOL)
SM1J43	TOSHIBA	L0107ME	D	TO-92 (ISOL)
SM25DZ41	TOSHIBA	Q6025P5	S	FASTPAK (ISOL)
SM25GZ41	TOSHIBA	Q6025P5	S	FASTPAK (ISOL)
SM25JZ41	TOSHIBA	Q6025P5	S	FASTPAK (ISOL)

Part Number	Source/Competitor	Teccor Device	Direct or Suggested Replacement	Teccor Package
SM2B41	TOSHIBA	Q4004R3	S	TO-220 (N.ISOL)
SM2D41	TOSHIBA	Q4004R3	S	TO-220 (N.ISOL)
SM2G41	TOSHIBA	Q4004R3	S	TO-220 (N.ISOL)
SM3B41	TOSHIBA	Q4004R4	S	TO-220 (N.ISOL)
SM3D41	TOSHIBA	Q4004R4	S	TO-220 (N.ISOL)
SM3G41	TOSHIBA	Q4004R4	S	TO-220 (N.ISOL)
SM3G45	TOSHIBA	Q4004L3	D	TO-220 (ISOL)
SM3GZ46	TOSHIBA	Q4004L3	S	TO-220 (ISOL)
SM3J41	TOSHIBA	Q6004R4	S	TO-220 (N.ISOL)
SM3J45	TOSHIBA	Q6004L3	D	TO-220 (ISOL)
SM3JZ46	TOSHIBA	Q6004L3	S	TO-220 (ISOL)
SM6D45	TOSHIBA	Q4006R4	S	TO-220 (N.ISOL)
SM6D45A	TOSHIBA	Q4006R4	S	TO-220 (N.ISOL)
SM6DZ46	TOSHIBA	Q4006L4	S	TO-220 (ISOL)
SM6G45	TOSHIBA	Q4006R4	S	TO-220 (N.ISOL)
SM6G45A	TOSHIBA	Q4006R4	S	TO-220 (N.ISOL)
SM6GZ46	TOSHIBA	Q4006L4	S	TO-220 (ISOL)
SM6GZ46A	TOSHIBA	Q4006L4	S	TO-220 (ISOL)
SM6GZ47	TOSHIBA	Q4006L4	S	TO-220 (ISOL)
SM6GZ47A	TOSHIBA	Q4006L4	S	TO-220 (ISOL)
SM6J45	TOSHIBA	Q6006R5	S	TO-220 (N.ISOL)
SM6J45A	TOSHIBA	Q6006R5	S	TO-220 (N.ISOL)
SM6JZ46	TOSHIBA	Q6006L5	S	TO-220 (ISOL)
SM6JZ46A	TOSHIBA	Q6006L5	S	TO-220 (ISOL)
SM6JZ47	TOSHIBA	Q6006L5	S	TO-220 (ISOL)
SM6JZ47A	TOSHIBA	Q6006L5	S	TO-220 (ISOL)
SM8D41	TOSHIBA	Q4008R4	D	TO-220 (N.ISOL)
SM8D45	TOSHIBA	Q4010R4	S	TO-220 (N.ISOL)
SM8D45A	TOSHIBA	L4008R8	S	TO-220 (N.ISOL)
SM8DZ46	TOSHIBA	Q4010L4	S	TO-220 (ISOL)
SM8DZ46A	TOSHIBA	L4008L8	S	TO-220 (ISOL)
SM8G41	TOSHIBA	Q4008R4	D	TO-220 (N.ISOL)
SM8G45	TOSHIBA	Q4010R4	S	TO-220 (N.ISOL)
SM8G45A	TOSHIBA	L4008R8	S	TO-220 (N.ISOL)
SM8GZ46	TOSHIBA	Q4010L4	S	TO-220 (ISOL)
SM8GZ46A	TOSHIBA	L4008L8	S	TO-220 (ISOL)
SM8GZ47	TOSHIBA	Q4008LH4	S	TO-220 (ISOL)
SM8GZ47A	TOSHIBA	Q4008LH4	S	TO-220 (ISOL)
SM8J41	TOSHIBA	Q6008R5	D	TO-220 (N.ISOL)
SM8J45	TOSHIBA	Q6010R4	S	TO-220 (N.ISOL)
SM8J45A	TOSHIBA	L6008R8	S	TO-220 (N.ISOL)
SM8JZ46	TOSHIBA	Q6010L4	S	TO-220 (ISOL)
SM8JZ46A	TOSHIBA	L6008L8	S	TO-220 (ISOL)
SM8JZ47	TOSHIBA	Q6008LH4	S	TO-220 (ISOL)
SM8JZ47A	TOSHIBA	Q6008LH4	S	TO-220 (ISOL)
ST2	GE	HT32	D	DO-35 (AXIAL)
T0505MH	TAG	L6006L5	S	TO-220 (ISOL)
T0509MH	TAG	L6006L6	S	TO-220 (ISOL)
T0510DH	TAG	L4006L8	S	TO-220 (ISOL)
T0510MH	TAG	L6006L8	S	TO-220 (ISOL)
T0605DH	TAG	L4006L5	S	TO-220 (ISOL)
T0605MH	TAG	L6006L5	S	TO-220 (ISOL)
T0609DH	TAG	L4006L6	S	TO-220 (ISOL)
T0609MH	TAG	L6006L6	S	TO-220 (ISOL)
T0612BH	TAG	Q4006R4	D	TO-220 (N.ISOL)
T0612DH	TAG	Q4006R4	D	TO-220 (N.ISOL)
T0612MH	TAG	Q6006R5	D	TO-220 (N.ISOL)
T0805DH	TAG	L4008L6	S	TO-220 (ISOL)
T0805MH	TAG	L6008L6	S	TO-220 (ISOL)
T0809DH	TAG	L4008L8	S	TO-220 (ISOL)
T0809MH	TAG	L6008L8	S	TO-220 (ISOL)

Part Number	Source/Competitor	Teccor Device	Direct or Suggested Replacement	Teccor Package
T0810DH	TAG	Q4008R4	S	TO-220 (N.ISOL)
T0810MH	TAG	Q6008R5	S	TO-220 (N.ISOL)
T0810NH	TAG	Q8008R5	S	TO-220 (N.ISOL)
T0810SH	TAG	Q8008R5	S	TO-220 (N.ISOL)
T0812DH	TAG	Q4008R4	S	TO-220 (N.ISOL)
T0812MH	TAG	Q6008R5	S	TO-220 (N.ISOL)
T0812NH	TAG	Q8008R5	S	TO-220 (N.ISOL)
T0812SH	TAG	Q8008R5	S	TO-220 (N.ISOL)
T08M3F400A	LITEON	LX803DE	D	TO-92 (ISOL)
T08M3F600A	LITEON	LX803ME	D	TO-92 (ISOL)
T08M5F400A	LITEON	LX807DE	D	TO-92 (ISOL)
T08M5F600A	LITEON	LX807ME	D	TO-92 (ISOL)
T1M3F400A	LITEON	L0103DE	D	TO-92 (ISOL)
T1M3F600A	LITEON	L0103ME	D	TO-92 (ISOL)
T1M5F400A	LITEON	L0107DE	D	TO-92 (ISOL)
T1M5F400A	LITEON	L0107ME	D	TO-92 (ISOL)
T1M10F600D	LITEON	L0109MT	D	SOT-223 (SMT)
T1010BH	TAG	Q4010R5	S	TO-220 (N.ISOL)
T1010BJ	TAG	Q4010L5	D	TO-220 (ISOL)
T1010DH	TAG	Q4010R5	S	TO-220 (N.ISOL)
T1010DJ	TAG	Q4010L5	D	TO-220 (ISOL)
T1010MH	TAG	Q6010R5	S	TO-220 (N.ISOL)
T1010MJ	TAG	Q6010L5	D	TO-220 (ISOL)
T1010NH	TAG	Q8010R5	S	TO-220 (N.ISOL)
T1010NJ	TAG	Q8010L5	D	TO-220 (ISOL)
T1012BH	TAG	Q4010R5	D	TO-220 (N.ISOL)
T1012BJ	TAG	Q4010L5	D	TO-220 (ISOL)
T1012DH	TAG	Q4010R5	D	TO-220 (N.ISOL)
T1012DJ	TAG	Q4010L5	D	TO-220 (ISOL)
T1012MH	TAG	Q6010R5	D	TO-220 (N.ISOL)
T1012MJ	TAG	Q6010L5	D	TO-220 (ISOL)
T1012NH	TAG	Q8010R5	S	TO-220 (N.ISOL)
T1012NJ	TAG	Q8010L5	S	TO-220 (ISOL)
T1013BH	TAG	Q4010R5	D	TO-220 (N.ISOL)
T1013BJ	TAG	Q4010L5	D	TO-220 (ISOL)
T1013DH	TAG	Q4010R5	D	TO-220 (N.ISOL)
T1013DJ	TAG	Q4010L5	D	TO-220 (ISOL)
T1013MH	TAG	Q6010R5	D	TO-220 (N.ISOL)
T1013MJ	TAG	Q6010L5	D	TO-220 (ISOL)
T1013NH	TAG	Q8010R5	D	TO-220 (N.ISOL)
T1013NJ	TAG	Q8010L5	D	TO-220 (ISOL)
T106A1SC	Hutson	L4004R3	S	TO-220 (N.ISOL)
T106A1SD	Hutson	L4004R5	S	TO-220 (N.ISOL)
T106A1SG	Hutson	L4004R6	S	TO-220 (N.ISOL)
T106A1SH	Hutson	L4004R8	S	TO-220 (N.ISOL)
T106A1SHA	Hutson	Q4004R4	S	TO-220 (N.ISOL)
T106A1SS	Hutson	L4004R3	S	TO-220 (N.ISOL)
T106A2SS	Hutson	L4004V3	S	TO-251 (N.ISOL)
T106B1SC	Hutson	L4004R3	S	TO-220 (N.ISOL)
T106B1SD	Hutson	L4004R5	S	TO-220 (N.ISOL)
T106B1SG	Hutson	L4004R6	S	TO-220 (N.ISOL)
T106B1SGA	Hutson	Q4004R3	S	TO-220 (N.ISOL)
T106B1SH	Hutson	L4004R8	S	TO-220 (N.ISOL)
T106B1SHA	Hutson	Q4004R4	S	TO-220 (N.ISOL)
T106B1SS	Hutson	L4004R3	S	TO-220 (N.ISOL)
T106B2SD	Hutson	L4004V5	S	TO-251 (N.ISOL)
T106B2SG	Hutson	L4004V6	S	TO-251 (N.ISOL)
T106B2SGA	Hutson	Q4004V3	S	TO-251 (N.ISOL)
T106B2SH	Hutson	L4004V8	S	TO-251 (N.ISOL)
T106B2SHA	Hutson	Q4004V4	S	TO-251 (N.ISOL)
T106B2SS	Hutson	L4004V3	S	TO-251 (N.ISOL)
T106C1SC	Hutson	L4004R3	S	TO-220 (N.ISOL)

# Teccor® brand Thyristors Cross Reference Guide

Part Number	Source/ Competitor	Teccor Device	Direct or Suggested Replace- ment	Teccor Package
T106C1SD	Hutson	L4004R5	S	TO-220 (N.ISOL)
T106C1SG	Hutson	L4004R6	S	TO-220 (N.ISOL)
T106C1SGA	Hutson	Q4004R3	S	TO-220 (N.ISOL)
T106C1SH	Hutson	L4004R8	S	TO-220 (N.ISOL)
T106C1SHA	Hutson	Q4004R4	S	TO-220 (N.ISOL)
T106C1SS	Hutson	L4004R3	S	TO-220 (N.ISOL)
T106C2SD	Hutson	L4004V5	S	TO-251 (N.ISOL)
T106C2SG	Hutson	L4004V6	S	TO-251 (N.ISOL)
T106C2SGA	Hutson	Q4004V3	S	TO-251 (N.ISOL)
T106C2SH	Hutson	L4004V8	S	TO-251 (N.ISOL)
T106C2SHA	Hutson	Q4004V4	S	TO-251 (N.ISOL)
T106C2SS	Hutson	L4004V3	S	TO-251 (N.ISOL)
T106D1SC	Hutson	L4004R3	S	TO-220 (N.ISOL)
T106D1SD	Hutson	L4004R5	S	TO-220 (N.ISOL)
T106D1SG	Hutson	L4004R6	S	TO-220 (N.ISOL)
T106D1SGA	Hutson	Q4004R3	S	TO-220 (N.ISOL)
T106D1SH	Hutson	L4004R8	S	TO-220 (N.ISOL)
T106D1SHA	Hutson	Q4004R4	S	TO-220 (N.ISOL)
T106D1SS	Hutson	L4004R3	S	TO-220 (N.ISOL)
T106D2SD	Hutson	L4004V5	S	TO-251 (N.ISOL)
T106D2SG	Hutson	L4004V6	S	TO-251 (N.ISOL)
T106D2SGA	Hutson	Q4004V3	S	TO-251 (N.ISOL)
T106D2SH	Hutson	L4004V8	S	TO-251 (N.ISOL)
T106D2SHA	Hutson	Q4004V4	S	TO-251 (N.ISOL)
T106D2SS	Hutson	L4004V3	S	TO-251 (N.ISOL)
T106E1SC	Hutson	L6004R3	S	TO-220 (N.ISOL)
T106E1SD	Hutson	L6004R5	S	TO-220 (N.ISOL)
T106E1SG	Hutson	L6004R6	S	TO-220 (N.ISOL)
T106E1SGA	Hutson	Q6004R3	S	TO-220 (N.ISOL)
T106E1SH	Hutson	L6004R8	S	TO-220 (N.ISOL)
T106E1SHA	Hutson	Q6004R4	S	TO-220 (N.ISOL)
T106E1SS	Hutson	L6004R3	S	TO-220 (N.ISOL)
T106E2SD	Hutson	L6004V5	S	TO-251 (N.ISOL)
T106E2SG	Hutson	L6004V6	S	TO-251 (N.ISOL)
T106E2SGA	Hutson	Q6004V3	S	TO-251 (N.ISOL)
T106E2SH	Hutson	L6004V8	S	TO-251 (N.ISOL)
T106E2SHA	Hutson	Q6004V4	S	TO-251 (N.ISOL)
T106E2SS	Hutson	L4004V3	S	TO-251 (N.ISOL)
T106F1SC	Hutson	L4004R3	S	TO-220 (N.ISOL)
T106F1SD	Hutson	L4004R5	S	TO-220 (N.ISOL)
T106F1SG	Hutson	L4004R6	S	TO-220 (N.ISOL)
T106F1SGA	Hutson	Q4004R3	S	TO-220 (N.ISOL)
T106F1SH	Hutson	L4004R8	S	TO-220 (N.ISOL)
T106F1SHA	Hutson	Q4004R4	S	TO-220 (N.ISOL)
T106F1SS	Hutson	L4004R3	S	TO-220 (N.ISOL)
T106F2SC	Hutson	L4004V3	S	TO-251 (N.ISOL)
T106F2SD	Hutson	L4004V5	S	TO-251 (N.ISOL)
T106F2SG	Hutson	L4004V6	S	TO-251 (N.ISOL)
T106F2SGA	Hutson	Q4004V3	S	TO-251 (N.ISOL)
T106F2SH	Hutson	L4004V8	S	TO-251 (N.ISOL)
T106F2SHA	Hutson	Q4004V4	S	TO-251 (N.ISOL)
T106F2SS	Hutson	L4004V3	S	TO-251 (N.ISOL)
T106M1SD	Hutson	L6004R5	S	TO-220 (N.ISOL)
T106M1SG	Hutson	L6004R6	S	TO-220 (N.ISOL)
T106M1SGA	Hutson	Q6004R3	S	TO-220 (N.ISOL)
T106M1SH	Hutson	L6004R8	S	TO-220 (N.ISOL)
T106M1SHA	Hutson	Q6004R4	S	TO-220 (N.ISOL)
T106M1SS	Hutson	L6004R3	S	TO-220 (N.ISOL)
T106M2SD	Hutson	L6004V5	S	TO-251 (N.ISOL)
T106M2SG	Hutson	L6004V6	S	TO-251 (N.ISOL)
T106M2SGA	Hutson	Q6004V3	S	TO-251 (N.ISOL)
T106M2SH	Hutson	L6004V8	S	TO-251 (N.ISOL)

Part Number	Source/ Competitor	Teccor Device	Direct or Suggested Replace- ment	Teccor Package
T106M2SHA	Hutson	Q6004V4	S	TO-251 (N.ISOL)
T106M2SS	Hutson	L6004V3	S	TO-251 (N.ISOL)
T1210BH	TAG	Q4015R5	S	TO-220 (N.ISOL)
T1210DH	TAG	Q4015R5	S	TO-220 (N.ISOL)
T1210MH	TAG	Q6015R5	S	TO-220 (N.ISOL)
T1210NH	TAG	Q8015R5	S	TO-220 (N.ISOL)
T1212BH	TAG	Q4015R5	D	TO-220 (N.ISOL)
T1212BJ	TAG	Q4015L5	D	TO-220 (ISOL)
T1212DH	TAG	Q4015R5	D	TO-220 (N.ISOL)
T1212DJ	TAG	Q4015L5	D	TO-220 (ISOL)
T1212MH	TAG	Q6015R5	D	TO-220 (N.ISOL)
T1212MJ	TAG	Q6015L5	D	TO-220 (ISOL)
T1212NH	TAG	Q8015R5	D	TO-220 (N.ISOL)
T1212NJ	TAG	Q8015L5	D	TO-220 (ISOL)
T1213BH	TAG	Q4015R5	D	TO-220 (N.ISOL)
T1213BJ	TAG	Q4015L5	D	TO-220 (ISOL)
T1213DH	TAG	Q4015R5	D	TO-220 (N.ISOL)
T1213DJ	TAG	Q4015L5	D	TO-220 (ISOL)
T1213MH	TAG	Q6015R5	D	TO-220 (N.ISOL)
T1213MJ	TAG	Q6015L5	D	TO-220 (ISOL)
T1213NH	TAG	Q8015R5	D	TO-220 (N.ISOL)
T1213NJ	TAG	Q8015L5	D	TO-220 (ISOL)
T1235-600G	STMicro	Q6012NH5	S	TO-263 (SMT)
T1235-800G	STMicro	Q8012NH5	S	TO-263 (SMT)
T1512BJ	TAG	Q4015L5	D	TO-220 (ISOL)
T1512DJ	TAG	Q4015L5	D	TO-220 (ISOL)
T1512MJ	TAG	Q6015L5	D	TO-220 (ISOL)
T1512NJ	TAG	Q8015L5	D	TO-220 (ISOL)
T1513BJ	TAG	Q4015L5	D	TO-220 (ISOL)
T1513DJ	TAG	Q4015L5	D	TO-220 (ISOL)
T1513MJ	TAG	Q6015L5	D	TO-220 (ISOL)
T1513NJ	TAG	Q8015L5	D	TO-220 (ISOL)
T1612BH	TAG	Q4015R5	D	TO-220 (N.ISOL)
T1612DH	TAG	Q4015R5	D	TO-220 (N.ISOL)
T1612MH	TAG	Q6015R5	D	TO-220 (N.ISOL)
T1612NH	TAG	Q8015R5	D	TO-220 (N.ISOL)
T1612NJ	TAG	Q8015L5	D	TO-220 (ISOL)
T1613BH	TAG	Q4015R5	D	TO-220 (N.ISOL)
T1613DH	TAG	Q4015R5	D	TO-220 (N.ISOL)
T1613MH	TAG	Q6015R5	D	TO-220 (N.ISOL)
T1613NH	TAG	Q8015R5	S	TO-220 (N.ISOL)
T1620-600W	STMicro	Q6016LH3	D	TO-220 (ISOL)
T1620-800W	STMicro	Q6016LH3	D	TO-220 (ISOL)
T1630-600W	STMicro	Q6016LH4	S	TO-220 (ISOL)
T1630-800W	STMicro	Q8016LH4	S	TO-220 (ISOL)
T1635-600G	STMicro	Q6016NH4	D	TO-263 (SMT)
T1635-800G	STMicro	Q8016NH4	D	TO-263 (SMT)
T2300A	RCA	L4004L365	S	TO-220 (ISOL)
T2300B	RCA	L4004F365	S	TO-220 (ISOL)
T2300D	RCA	L4004F365	S	TO-220 (ISOL)
T2300F	RCA	L4004F365	S	TO-220 (ISOL)
T2300PA	MOTOROLA	L4004L3	S	TO-220 (ISOL)
T2300PB	MOTOROLA	L4004L3	S	TO-220 (ISOL)
T2300PC	MOTOROLA	L4004L3	S	TO-220 (ISOL)
T2300PD	MOTOROLA	L4004L3	S	TO-220 (ISOL)
T2300PE	MOTOROLA	L6004L3	S	TO-220 (ISOL)
T2300PF	MOTOROLA	L4004L3	S	TO-220 (ISOL)
T2300PM	MOTOROLA	L6004L3	S	TO-220 (ISOL)
T2301A	RCA	L4004L365	S	TO-220 (ISOL)
T2301B	RCA	L4004L365	S	TO-220 (ISOL)
T2301D	RCA	L4004L365	S	TO-220 (ISOL)
T2301F	RCA	L4004L365	S	TO-220 (ISOL)

Part Number	Source/Competitor	Teccor Device	Direct or Suggested Replacement	Teccor Package
T2301PA	MOTOROLA	L4004L3	S	TO-220 (ISOL)
T2301PB	MOTOROLA	L4004L3	S	TO-220 (ISOL)
T2301PC	MOTOROLA	L4004L3	S	TO-220 (ISOL)
T2301PD	MOTOROLA	L4004L3	S	TO-220 (ISOL)
T2301PE	MOTOROLA	L6004L3	S	TO-220 (ISOL)
T2301PF	MOTOROLA	L4004L3	S	TO-220 (ISOL)
T2301PM	MOTOROLA	L6004L3	S	TO-220 (ISOL)
T2302A	RCA	L4004L665	S	TO-220 (ISOL)
T2302B	RCA	L4004L665	S	TO-220 (ISOL)
T2302D	RCA	L4004L665	S	TO-220 (ISOL)
T2302F	RCA	L4004L665	S	TO-220 (ISOL)
T2302PA	MOTOROLA	L4004L6	S	TO-220 (ISOL)
T2302PB	MOTOROLA	L4004L6	S	TO-220 (ISOL)
T2302PC	MOTOROLA	L4004L6	S	TO-220 (ISOL)
T2302PD	MOTOROLA	L4004L6	S	TO-220 (ISOL)
T2302PE	MOTOROLA	L6004L6	S	TO-220 (ISOL)
T2302PF	MOTOROLA	L4004L6	S	TO-220 (ISOL)
T2302PM	MOTOROLA	L6004L6	S	TO-220 (ISOL)
T2303F	RCA	Q4004L465	S	TO-220 (ISOL)
T2306A	RCA	Q4004L465	S	TO-220 (ISOL)
T2306B	RCA	Q4004L465	S	TO-220 (ISOL)
T2306D	RCA	Q4004L465	S	TO-220 (ISOL)
T2310A	RCA	L4004L365	S	TO-220 (ISOL)
T2310B	RCA	L4004L365	S	TO-220 (ISOL)
T2310D	RCA	L4004L365	S	TO-220 (ISOL)
T2310F	RCA	L4004L365	S	TO-220 (ISOL)
T2311A	RCA	L4004L365	S	TO-220 (ISOL)
T2311B	RCA	L4004L365	S	TO-220 (ISOL)
T2311D	RCA	L4004L365	S	TO-220 (ISOL)
T2311F	RCA	L4004L365	S	TO-220 (ISOL)
T2312A	RCA	L4004L665	S	TO-220 (ISOL)
T2312B	RCA	L4004L665	S	TO-220 (ISOL)
T2312D	RCA	L4004L665	S	TO-220 (ISOL)
T2312F	RCA	L4004L665	S	TO-220 (ISOL)
T2313A	RCA	Q4004L465	S	TO-220 (ISOL)
T2313B	RCA	Q4004L465	S	TO-220 (ISOL)
T2313D	RCA	Q4004L465	S	TO-220 (ISOL)
T2313F	RCA	Q4004L465	S	TO-220 (ISOL)
T2316A	RCA	Q4004L465	S	TO-220 (ISOL)
T2316B	RCA	Q4004L465	S	TO-220 (ISOL)
T2316D	RCA	Q4004L465	S	TO-220 (ISOL)
T2320A	RCA	L4004L3	S	TO-220 (ISOL)
T2320B	RCA	L4004L3	S	TO-220 (ISOL)
T2320C	RCA	L4004L3	S	TO-220 (ISOL)
T2320D	RCA	L4004L3	S	TO-220 (ISOL)
T2320E	RCA	L6004L3	S	TO-220 (ISOL)
T2320F	RCA	L4004L3	S	TO-220 (ISOL)
T2320M	RCA	L6004L3	S	TO-220 (ISOL)
T2322A	RCA	L4004L6	S	TO-220 (ISOL)
T2322B	RCA	L4004L6	S	TO-220 (ISOL)
T2322C	RCA	L4004L6	S	TO-220 (ISOL)
T2322D	RCA	L4004L6	S	TO-220 (ISOL)
T2322E	RCA	L6004L6	S	TO-220 (ISOL)
T2322F	RCA	L4004L6	S	TO-220 (ISOL)
T2322M	RCA	L6004L6	S	TO-220 (ISOL)
T2323A	RCA	L4004L8	S	TO-220 (ISOL)
T2323B	RCA	L4004L8	S	TO-220 (ISOL)
T2323C	RCA	L4004L8	S	TO-220 (ISOL)
T2323D	RCA	L4004L8	S	TO-220 (ISOL)
T2323E	RCA	L6004L8	S	TO-220 (ISOL)
T2323F	RCA	L4004L8	S	TO-220 (ISOL)
T2323M	RCA	L6004L8	S	TO-220 (ISOL)

Part Number	Source/Competitor	Teccor Device	Direct or Suggested Replacement	Teccor Package
T2327A	RCA	L4004L5	S	TO-220 (ISOL)
T2327B	RCA	L4004L5	S	TO-220 (ISOL)
T2327C	RCA	L4004L5	S	TO-220 (ISOL)
T2327D	RCA	L4004L5	S	TO-220 (ISOL)
T2327E	RCA	L6004L5	S	TO-220 (ISOL)
T2327F	RCA	L4004L5	S	TO-220 (ISOL)
T2327M	RCA	L6004L5	S	TO-220 (ISOL)
T2500A	MOTOROLA	Q4006R4	D	TO-220 (N.ISOL)
T2500AFP	MOTOROLA	Q4006L4	D	TO-220 (ISOL)
T2500B	MOTOROLA	Q4006R4	D	TO-220 (N.ISOL)
T2500BFP	MOTOROLA	Q4006L4	D	TO-220 (ISOL)
T2500C	MOTOROLA	Q4006R4	D	TO-220 (N.ISOL)
T2500CFP	MOTOROLA	Q4006L4	D	TO-220 (ISOL)
T2500D	MOTOROLA	Q4006R4	D	TO-220 (N.ISOL)
T2500DFP	MOTOROLA	Q4006L4	D	TO-220 (ISOL)
T2500E	MOTOROLA	Q6006R5	S	TO-220 (N.ISOL)
T2500EFP	MOTOROLA	Q6006L5	S	TO-220 (ISOL)
T2500M	MOTOROLA	Q6006R5	D	TO-220 (N.ISOL)
T2500MFP	MOTOROLA	Q6006L5	D	TO-220 (ISOL)
T2500N	MOTOROLA	Q8006R5	D	TO-220 (N.ISOL)
T2500NFP	MOTOROLA	Q8006L5	D	TO-220 (ISOL)
T2500S	MOTOROLA	Q8006R5	D	TO-220 (N.ISOL)
T2500SFP	MOTOROLA	Q8006L5	D	TO-220 (ISOL)
T2506B	RCA	Q4006R4	D	TO-220 (N.ISOL)
T2506D	RCA	Q4006R4	D	TO-220 (N.ISOL)
T2512BH	TAG	Q4025R5	S	TO-220 (N.ISOL)
T2512BK	TAG	Q6025P5	S	FASTPAK (ISOL)
T2512DH	TAG	Q4025R5	S	TO-220 (N.ISOL)
T2512DK	TAG	Q6025P5	S	FASTPAK (ISOL)
T2512MH	TAG	Q6025R5	S	TO-220 (N.ISOL)
T2512MK	TAG	Q6025P5	S	FASTPAK (ISOL)
T2512NH	TAG	Q8025R5	S	TO-220 (N.ISOL)
T2512NK	TAG	Q8025P5	S	FASTPAK (ISOL)
T2513BH	TAG	Q4025R5	S	TO-220 (N.ISOL)
T2513BK	TAG	Q6025P5	S	FASTPAK (ISOL)
T2513DH	TAG	Q4025R5	S	TO-220 (N.ISOL)
T2513DK	TAG	Q6025P5	S	FASTPAK (ISOL)
T2513MH	TAG	Q6025R5	S	TO-220 (N.ISOL)
T2513MK	TAG	Q6025P5	S	FASTPAK (ISOL)
T2513NH	TAG	Q8025R5	S	TO-220 (N.ISOL)
T2513NK	TAG	Q8025P5	S	FASTPAK (ISOL)
T2535-600G	STMicro	Q6025NH6	S	TO-263 (SMT)
T2535-800G	STMicro	Q8025NH6	S	TO-263 (SMT)
T2700B	RCA	Q4006R4	S	TO-220 (N.ISOL)
T2700D	RCA	Q4006R4	S	TO-220 (N.ISOL)
T2800A	RCA	Q4008R4	S	TO-220 (N.ISOL)
T2800B	RCA	Q4008R4	S	TO-220 (N.ISOL)
T2800C	RCA	Q4008R4	S	TO-220 (N.ISOL)
T2800D	RCA	Q4008R4	S	TO-220 (N.ISOL)
T2800E	RCA	Q6008R5	S	TO-220 (N.ISOL)
T2800M	RCA	Q6008R5	S	TO-220 (N.ISOL)
T2801A	RCA	Q4006R4	D	TO-220 (N.ISOL)
T2801B	RCA	Q4006R4	D	TO-220 (N.ISOL)
T2801C	RCA	Q4006R4	D	TO-220 (N.ISOL)
T2801D	RCA	Q4006R4	D	TO-220 (N.ISOL)
T2801E	RCA	Q6006R5	D	TO-220 (N.ISOL)
T2801M	RCA	Q6006R5	D	TO-220 (N.ISOL)
T2801N	RCA	Q8006R5	D	TO-220 (N.ISOL)
T2801S	RCA	Q8006R5	D	TO-220 (N.ISOL)
T2802A	RCA	Q4008RH4	D	TO-220 (N.ISOL)
T2802B	RCA	Q4008RH4	D	TO-220 (N.ISOL)
T2802C	RCA	Q4008RH4	D	TO-220 (N.ISOL)

# Teccor® brand Thyristors Cross Reference Guide

Part Number	Source/ Competitor	Teccor Device	Direct or Suggested Replace- ment	Teccor Package
T2802D	RCA	Q4008RH4	D	TO-220 (N.ISOL)
T2802E	RCA	Q6008RH4	D	TO-220 (N.ISOL)
T2802M	RCA	Q6008RH4	D	TO-220 (N.ISOL)
T2806B	RCA	Q4008R4	D	TO-220 (N.ISOL)
T2806D	RCA	Q4008R4	D	TO-220 (N.ISOL)
T2806M	RCA	Q6008R5	S	TO-220 (N.ISOL)
T2850A	RCA	Q4008L4	D	TO-220 (ISOL)
T2850B	RCA	Q4008L4	D	TO-220 (ISOL)
T2850D	RCA	Q4008L4	D	TO-220 (ISOL)
T2850E	RCA	Q6008L5	S	TO-220 (ISOL)
T2850F	RCA	Q4008L4	D	TO-220 (ISOL)
T2856B	RCA	Q4008L4	D	TO-220 (ISOL)
T2856D	RCA	Q4008L4	D	TO-220 (ISOL)
T4012DKS	TAG	Q6035P5	S	FASTPAK (ISOL)
T4012MKS	TAG	Q6035P5	S	FASTPAK (ISOL)
T4012NKS	TAG	Q8035P5	S	FASTPAK (ISOL)
T4012SKS	TAG	Q8035P5	S	FASTPAK (ISOL)
T4013DKS	TAG	Q6035P5	S	FASTPAK (ISOL)
T4013MKS	TAG	Q6035P5	S	FASTPAK (ISOL)
T4013NKS	TAG	Q8035P5	S	FASTPAK (ISOL)
T4013SKS	TAG	Q8035P5	S	FASTPAK (ISOL)
T405-400T	STMicro	L4004L6	S	TO-220 (ISOL)
T405-400W	STMicro	L4004L6	D	TO-220 (ISOL)
T405-600B	STMicro	L6004D6	S	TO-252 (SMT)
T405-600H	STMicro	L6004V6	S	TO-251 (N.ISOL)
T405-600T	STMicro	L6004L6	S	TO-220 (ISOL)
T405-600W	STMicro	L6004L6	D	TO-220 (ISOL)
T410-400T	STMicro	L4004L8	S	TO-220 (ISOL)
T410-400W	STMicro	L4004L8	D	TO-220 (ISOL)
T410-600B	STMicro	Q6006DH3	S	TO-252 (SMT)
T410-600H	STMicro	Q6006VH3	S	TO-251 (N.ISOL)
T410-600T	STMicro	L6004L8	S	TO-220 (ISOL)
T410-600W	STMicro	L6004L8	D	TO-220 (ISOL)
T435-400T	STMicro	Q4006RH4	D	TO-220 (N.ISOL)
T435-400W	STMicro	Q4006LH4	D	TO-220 (ISOL)
T435-600B	STMicro	Q6006DH4	S	TO-252 (SMT)
T435-600H	STMicro	Q6006VH4	S	TO-251 (N.ISOL)
T435-600T	STMicro	Q6006RH4	D	TO-220 (N.ISOL)
T435-600W	STMicro	Q6006LH4	D	TO-220 (ISOL)
T435-700T	STMicro	Q8006RH4	D	TO-220 (N.ISOL)
T435-700W	STMicro	Q8006LH4	D	TO-220 (ISOL)
T435-800T	STMicro	Q8006RH4	D	TO-220 (N.ISOL)
T435-800W	STMicro	Q8006LH4	D	TO-220 (ISOL)
T4M3F600B	LITEON	L6004L3	S	TO-220 (ISOL)
T4M3F800B	LITEON	L6004L3	S	TO-220 (ISOL)
T4M10T600B	LITEON	Q6004L3	S	TO-220 (ISOL)
T4M10T800B	LITEON	Q6004L3	S	TO-220 (ISOL)
T4M35T600B	LITEON	Q6004L4	S	TO-220 (ISOL)
T4M35T800B	LITEON	Q8004L4	S	TO-220 (ISOL)
T6000B	RCA	Q4015R5	D	TO-220 (N.ISOL)
T6000D	RCA	Q4015R5	D	TO-220 (N.ISOL)
T6000M	RCA	Q6015R5	D	TO-220 (N.ISOL)
T6001B	RCA	Q4015R5	D	TO-220 (N.ISOL)
T6001D	RCA	Q4015R5	D	TO-220 (N.ISOL)
T6001M	RCA	Q6015R5	D	TO-220 (N.ISOL)
T6006B	RCA	Q4015R5	S	TO-220 (N.ISOL)
T6006D	RCA	Q4015R5	S	TO-220 (N.ISOL)
T6006M	RCA	Q6015R5	S	TO-220 (N.ISOL)
T620-400W	STMicro	Q4006LH4	S	TO-220 (ISOL)
T620-600W	STMicro	Q6006LH4	S	TO-220 (ISOL)
T620-700W	STMicro	Q8006LH4	S	TO-220 (ISOL)
T630-400W	STMicro	Q4006LH4	S	TO-220 (ISOL)

Part Number	Source/ Competitor	Teccor Device	Direct or Suggested Replace- ment	Teccor Package
T630-600W	STMicro	Q6006LH4	S	TO-220 (ISOL)
T630-700W	STMicro	Q8006LH4	S	TO-220 (ISOL)
T810-400B	STMicro	Q4008DH3	D	TO-252 (SMT)
T810-600B	STMicro	Q6008DH3	D	TO-252 (SMT)
T820-400W	STMicro	Q4008LH4	S	TO-220 (ISOL)
T820-600W	STMicro	Q6008LH4	S	TO-220 (ISOL)
T820-700W	STMicro	Q8008LH4	S	TO-220 (ISOL)
T830-400W	STMicro	Q4008LH4	S	TO-220 (ISOL)
T830-600W	STMicro	Q6008LH4	S	TO-220 (ISOL)
T830-700W	STMicro	Q8008LH4	S	TO-220 (ISOL)
T835-600B	STMicro	Q6008DH4	D	TO-252 (SMT)
T835-600G	STMicro	Q6008NH4	D	TO-263 (SMT)
T850-600G	STMicro	Q6010NH5	D	TO-263 (SMT)
T8M5F200B	LITEON	L4008L5	S	TO-220 (ISOL)
T8M5F400B	LITEON	L4008L5	S	TO-220 (ISOL)
T8M5F600B	LITEON	L6008L5	S	TO-220 (ISOL)
T8M5F800B	LITEON	L6008L5	S	TO-220 (ISOL)
T8M5T400B	LITEON	L4008L5	S	TO-220 (ISOL)
T8M5T600B	LITEON	L6008L5	S	TO-220 (ISOL)
T8M5T800B	LITEON	L6008L5	S	TO-220 (ISOL)
T8M25F400B	LITEON	Q4008R4	S	TO-220 (N.ISOL)
T8M25F600B	LITEON	Q6008R5	S	TO-220 (N.ISOL)
T8M25F800B	LITEON	Q8008R5	S	TO-220 (N.ISOL)
T8M35T400B	LITEON	Q4008RH4	S	TO-220 (N.ISOL)
T8M35T600B	LITEON	Q6008RH4	S	TO-220 (N.ISOL)
T8M35T800B	LITEON	Q8008RH4	S	TO-220 (N.ISOL)
T8M50T400B	LITEON	Q4008RH4	S	TO-220 (N.ISOL)
T8M50T600B	LITEON	Q6008RH4	S	TO-220 (N.ISOL)
T8M50T800B	LITEON	Q8008RH4	S	TO-220 (N.ISOL)
TIC106D	TI	S4006LS2	S	TO-220 (ISOL)
TIC106M	TI	S6006LS2	S	TO-220 (ISOL)
TIC108D	TI	S4006LS3	S	TO-220 (ISOL)
TIC108M	TI	S6006LS3	S	TO-220 (ISOL)
TIC116D	TI	S4008R	D	TO-220 (N.ISOL)
TIC116M	TI	S6008R	D	TO-220 (N.ISOL)
TIC116N	TI	S8008R	D	TO-220 (N.ISOL)
TIC116S	TI	S8008R	D	TO-220 (N.ISOL)
TIC126D	TI	S4012R	D	TO-220 (N.ISOL)
TIC126M	TI	S6012R	D	TO-220 (N.ISOL)
TIC126N	TI	S8012R	D	TO-220 (N.ISOL)
TIC126S	TI	S8012R	D	TO-220 (N.ISOL)
TIC201D	TI	L4004L6	S	TO-220 (ISOL)
TIC201M	TI	L6004L6	S	TO-220 (ISOL)
TIC206D	TI	L4004L6	S	TO-220 (ISOL)
TIC206M	TI	L6004L6	S	TO-220 (ISOL)
TIC216D	TI	L4006L6	S	TO-220 (ISOL)
TIC216M	TI	L6006L6	S	TO-220 (ISOL)
TIC225D	TI	L4008L6	S	TO-220 (ISOL)
TIC225M	TI	L6008L6	S	TO-220 (ISOL)
TIC226D	TI	Q4008R4	D	TO-220 (N.ISOL)
TIC226M	TI	Q6008R5	D	TO-220 (N.ISOL)
TIC226N	TI	Q8008R5	D	TO-220 (N.ISOL)
TIC226S	TI	Q8008R5	D	TO-220 (N.ISOL)
TIC236D	TI	Q4015R5	D	TO-220 (N.ISOL)
TIC236M	TI	Q6015R5	D	TO-220 (N.ISOL)
TIC236N	TI	Q8015R5	D	TO-220 (N.ISOL)
TIC236S	TI	Q8015R5	D	TO-220 (N.ISOL)
TIC246D	TI	Q4015R5	S	TO-220 (N.ISOL)
TIC246M	TI	Q6015R5	S	TO-220 (N.ISOL)
TIC246N	TI	Q8015R5	S	TO-220 (N.ISOL)
TIC246S	TI	Q8015R5	S	TO-220 (N.ISOL)
TIC253B	TI	Q4025M6	S	TO-218AC (N.ISOL)

Part Number	Source/Competitor	Teccor Device	Direct or Suggested Replacement	Teccor Package
TIC253D	TI	Q4025M6	S	TO-218AC (N.ISOL)
TIC253E	TI	Q6025M6	S	TO-218AC (N.ISOL)
TIC253M	TI	Q6025M6	S	TO-218AC (N.ISOL)
TIC256D	TI	Q4025R5	S	TO-220 (N.ISOL)
TIC256D	TI	Q4025R5	S	TO-220 (N.ISOL)
TIC256M	TI	Q6025R5	S	TO-220 (N.ISOL)
TIC256N	TI	Q8025R5	S	TO-220 (N.ISOL)
TIC256S	TI	Q8025R5	S	TO-220 (N.ISOL)
TIC263B	TI	Q4025M6	S	TO-218AC (N.ISOL)
TIC263D	TI	Q4025M6	S	TO-218AC (N.ISOL)
TIC263E	TI	Q6025M6	S	TO-218AC (N.ISOL)
TIC263M	TI	Q6025M6	S	TO-218AC (N.ISOL)
TICP106D	TI	S402ES	D	TO-92 (ISOL)
TICP106M	TI	S602ES	D	TO-92 (ISOL)
TICP107D	TI	S402ES	D	TO-92 (ISOL)
TICP107M	TI	L0107DE	D	TO-92 (ISOL)
TICP206D	TI	L0107DE	S	TO-92 (ISOL)
TICP206M	TI	L0107ME	S	TO-92 (ISOL)
TL1003	STMicro	S4006V	S	TO-251 (N.ISOL)
TL1006	STMicro	S4006V	S	TO-251 (N.ISOL)
TL106-05	STMicro	S4004VS2	S	TO-251 (N.ISOL)
TL106-1	STMicro	S4004VS2	S	TO-251 (N.ISOL)
TL106-2	STMicro	S4004VS2	S	TO-251 (N.ISOL)
TL106-4	STMicro	S4004VS2	S	TO-251 (N.ISOL)
TL106-6	STMicro	S6004VS2	S	TO-251 (N.ISOL)
TL107-05	STMicro	S4004VS2	S	TO-251 (N.ISOL)
TL107-1	STMicro	S4004VS2	S	TO-251 (N.ISOL)
TL107-2	STMicro	S4004VS2	S	TO-251 (N.ISOL)
TL107-4	STMicro	S4004VS2	S	TO-251 (N.ISOL)
TL107-6	STMicro	S6004VS2	S	TO-251 (N.ISOL)
TL2003	STMicro	S4006V	S	TO-251 (N.ISOL)
TL2006	STMicro	S4006V	S	TO-251 (N.ISOL)
TL4003	STMicro	S4006V	S	TO-251 (N.ISOL)
TL4006	STMicro	S4006V	S	TO-251 (N.ISOL)
TL6003	STMicro	S6006V	S	TO-251 (N.ISOL)
TL6006	STMicro	S6006V	S	TO-251 (N.ISOL)
TLC111A	STMicro	L4004V62	S	TO-251 (N.ISOL)
TLC111B	STMicro	Q4004V42	S	TO-251 (N.ISOL)
TLC111D	STMicro	L4004V52	S	TO-251 (N.ISOL)
TLC111S	STMicro	L4004V62	S	TO-251 (N.ISOL)
TLC111T	STMicro	L4004V52	S	TO-251 (N.ISOL)
TLC113B	STMicro	Q4004V42	S	TO-251 (N.ISOL)
TLC116S	STMicro	L4004V62	S	TO-251 (N.ISOL)
TLC116A	STMicro	L4004V62	S	TO-251 (N.ISOL)
TLC116B	STMicro	Q4004V42	S	TO-251 (N.ISOL)
TLC116D	STMicro	L4004V52	S	TO-251 (N.ISOL)
TLC116T	STMicro	L4004V52	S	TO-251 (N.ISOL)
TLC221A	STMicro	L4004V62	S	TO-251 (N.ISOL)
TLC221B	STMicro	Q4004V42	S	TO-251 (N.ISOL)
TLC221D	STMicro	L4004V52	S	TO-251 (N.ISOL)
TLC221S	STMicro	L4004V62	S	TO-251 (N.ISOL)
TLC221T	STMicro	L4004V52	S	TO-251 (N.ISOL)
TLC223A	STMicro	L4004V62	S	TO-251 (N.ISOL)
TLC223B	STMicro	Q4004V42	S	TO-251 (N.ISOL)
TLC223D	STMicro	L4004V52	S	TO-251 (N.ISOL)
TLC226A	STMicro	L4004V62	S	TO-251 (N.ISOL)
TLC226B	STMicro	Q4004V42	S	TO-251 (N.ISOL)
TLC226D	STMicro	L4004V52	S	TO-251 (N.ISOL)
TLC226S	STMicro	L4004V62	S	TO-251 (N.ISOL)
TLC226T	STMicro	L4004V52	S	TO-251 (N.ISOL)
TLC331A	STMicro	L6004V62	S	TO-251 (N.ISOL)
TLC331B	STMicro	Q6004V42	S	TO-251 (N.ISOL)

Part Number	Source/Competitor	Teccor Device	Direct or Suggested Replacement	Teccor Package
TLC331D	STMicro	L6004V52	S	TO-251 (N.ISOL)
TLC331S	STMicro	L6004V62	S	TO-251 (N.ISOL)
TLC331T	STMicro	L6004V52	S	TO-251 (N.ISOL)
TLC333A	STMicro	L6004V62	S	TO-251 (N.ISOL)
TLC333B	STMicro	Q6004V42	S	TO-251 (N.ISOL)
TLC333D	STMicro	L6004V52	S	TO-251 (N.ISOL)
TLC336A	STMicro	L6004V62	S	TO-251 (N.ISOL)
TLC336B	STMicro	Q6004V42	S	TO-251 (N.ISOL)
TLC336D	STMicro	L6004V52	S	TO-251 (N.ISOL)
TLC336S	STMicro	L6004V62	S	TO-251 (N.ISOL)
TLC336T	STMicro	L6004V52	S	TO-251 (N.ISOL)
TLC386B	STMicro	Q6004V42	S	TO-251 (N.ISOL)
TLS106-05	STMicro	S4004VS2	S	TO-251 (N.ISOL)
TLS106-1	STMicro	S4004VS2	S	TO-251 (N.ISOL)
TLS106-2	STMicro	S4004VS2	S	TO-251 (N.ISOL)
TLS106-4	STMicro	S4004VS2	S	TO-251 (N.ISOL)
TLS106-6	STMicro	S6004VS2	S	TO-251 (N.ISOL)
TLS107-05	STMicro	S4004VS2	S	TO-251 (N.ISOL)
TLS107-1	STMicro	S4004VS2	S	TO-251 (N.ISOL)
TLS107-2	STMicro	S4004VS2	S	TO-251 (N.ISOL)
TLS107-4	STMicro	S4004VS2	S	TO-251 (N.ISOL)
TLS107-6	STMicro	S6004VS2	S	TO-251 (N.ISOL)
TN1215-600B	STMicro	S6012D	S	TO-252 (SMT)
TN1215-600H	STMicro	S6012V	S	TO-251 (N.ISOL)
TN1215-800B	STMicro	S8012D	S	TO-252 (SMT)
TN1215-800H	STMicro	S8012V	S	TO-251 (N.ISOL)
TN1625-1000G	STMicro	SK016N	S	TO-263 (SMT)
TN1625-600G	STMicro	S6016N	S	TO-263 (SMT)
TN1625-800G	STMicro	S8016N	S	TO-263 (SMT)
TN2540-600G	STMicro	S6025N	S	TO-263 (SMT)
TN2540-800G	STMicro	S8025N	S	TO-263 (SMT)
TN2540-1000G	STMicro	SK025N	S	TO-263 (SMT)
TN815-600B	STMicro	S6008D	D	TO-252 (SMT)
TN815-600H	STMicro	S6008V	D	TO-251 (N.ISOL)
TN815-800B	STMicro	S8008D	D	TO-252 (SMT)
TN815-800H	STMicro	S8008V	D	TO-251 (N.ISOL)
T01013BJ	TAG	Q4010L5	D	TO-220 (ISOL)
T01013DJ	TAG	Q4010L5	D	TO-220 (ISOL)
T01013MJ	TAG	Q6010L5	D	TO-220 (ISOL)
T01013NJ	TAG	Q8010L5	D	TO-220 (ISOL)
T0409BJ	TAG	L4004L6	D	TO-220 (ISOL)
T0409DJ	TAG	L4004L6	D	TO-220 (ISOL)
T0409MJ	TAG	L6004L6	D	TO-220 (ISOL)
T0410BJ	TAG	L4004L8	D	TO-220 (ISOL)
T0410DJ	TAG	L4004L8	D	TO-220 (ISOL)
T0410MJ	TAG	L6004L8	D	TO-220 (ISOL)
T0505BH	TAG	L4006L5	S	TO-220 (ISOL)
T0505DH	TAG	L4006L5	S	TO-220 (ISOL)
T0509BH	TAG	L4006L6	S	TO-220 (ISOL)
T0509DH	TAG	L4006L6	S	TO-220 (ISOL)
T0510BH	TAG	L4006L8	S	TO-220 (ISOL)
T0512BH	TAG	Q4006R4	D	TO-220 (N.ISOL)
T0512DH	TAG	Q4006R4	D	TO-220 (N.ISOL)
T0512MH	TAG	Q6006R5	S	TO-220 (N.ISOL)
T0605BH	TAG	L4006L5	S	TO-220 (ISOL)
T0605DH	TAG	L4006L5	S	TO-220 (ISOL)
T0605MH	TAG	L6006L5	S	TO-220 (ISOL)
T0609BH	TAG	L4006L6	S	TO-220 (ISOL)
T0609BJ	TAG	L4006L6	D	TO-220 (ISOL)
T0609DH	TAG	L4006L6	S	TO-220 (ISOL)
T0609DJ	TAG	L4006L6	D	TO-220 (ISOL)
T0609MH	TAG	L6006L6	S	TO-220 (ISOL)

# Teccor® brand Thyristors

## Cross Reference Guide

Part Number	Source/Competitor	Teccor Device	Direct or Suggested Replacement	Teccor Package
T0609MJ	TAG	L6006L6	D	TO-220 (ISOL)
T0610BH	TAG	L4006L8	S	TO-220 (ISOL)
T0610BJ	TAG	L4006L8	D	TO-220 (ISOL)
T0610DH	TAG	L4006L8	S	TO-220 (ISOL)
T0610DJ	TAG	L4006L8	D	TO-220 (ISOL)
T0610MH	TAG	L6006L8	S	TO-220 (ISOL)
T0610MJ	TAG	L6006L8	D	TO-220 (ISOL)
T0612BJ	TAG	Q4006L4	S	TO-220 (ISOL)
T0612DJ	TAG	Q4006L4	S	TO-220 (ISOL)
T0612MJ	TAG	Q6006L5	S	TO-220 (ISOL)
T0805BH	TAG	L4008L6	S	TO-220 (ISOL)
T0805DH	TAG	L4008L6	S	TO-220 (ISOL)
T0805MH	TAG	L6008L6	S	TO-220 (ISOL)
T0809BH	TAG	L4008L6	S	TO-220 (ISOL)
T0809DH	TAG	L4008L6	S	TO-220 (ISOL)
T0809MH	TAG	L6008L6	S	TO-220 (ISOL)
T0810BH	TAG	L4008L8	S	TO-220 (ISOL)
T0810BJ	TAG	L4008L8	D	TO-220 (ISOL)
T0810DH	TAG	L4008L8	S	TO-220 (ISOL)
T0810DJ	TAG	L4008L8	D	TO-220 (ISOL)
T0810MH	TAG	L6008L8	S	TO-220 (ISOL)
T0810MJ	TAG	L6008L8	D	TO-220 (ISOL)
T0812BH	TAG	Q4008R4	S	TO-220 (N.ISOL)
T0812BJ	TAG	Q4008L4	S	TO-220 (ISOL)
T0812DH	TAG	Q4008R4	S	TO-220 (N.ISOL)
T0812DJ	TAG	Q4008L4	S	TO-220 (ISOL)
T0812MH	TAG	Q6008R5	S	TO-220 (N.ISOL)
T0812MJ	TAG	Q6008L5	S	TO-220 (ISOL)
T0812NH	TAG	Q8008L5	S	TO-220 (ISOL)
T0813BJ	TAG	Q4008L4	S	TO-220 (ISOL)
T0813DJ	TAG	Q4008L4	S	TO-220 (ISOL)
T0813MJ	TAG	Q6008L5	S	TO-220 (ISOL)
T0813NJ	TAG	Q8008L5	S	TO-220 (ISOL)
TPDV125	STMicro	Q4025L6	S	TO-220 (ISOL)
TPDV140	STMicro	Q4040K7	D	TO-218 (ISOL)
TPDV225	STMicro	Q4025L6	S	TO-220 (ISOL)
TPDV240	STMicro	Q4040K7	D	TO-218 (ISOL)
TPDV425	STMicro	Q4025L6	S	TO-220 (ISOL)
TPDV440	STMicro	Q4040J7	D	TO-218 (ISOL)
TPDV625	STMicro	Q6025L6	S	TO-220 (ISOL)
TPDV640	STMicro	Q6040K7	D	TO-218 (ISOL)
TPDV825	STMicro	Q8025L6	S	TO-220 (ISOL)
TPDV840	STMicro	Q8040K7	D	TO-218 (ISOL)
TS420-400T	STMicro	S4006LS2	S	TO-220 (ISOL)
TS420-600B	STMicro	S6004DS2	S	TO-252 (SMT)
TS420-600H	STMicro	S6004VS2	S	TO-251 (N.ISOL)
TS420-600T	STMicro	S6006LS2	S	TO-220 (ISOL)
TS820-400T	STMicro	S4008LS2	S	TO-220 (ISOL)
TS820-600B	STMicro	S6008DS2	S	TO-252 (SMT)
TS820-600H	STMicro	S6008VS2	S	TO-251 (N.ISOL)
TS820-600T	STMicro	S6008LS2	S	TO-220 (ISOL)
TXDV208	STMicro	Q4016LH6	D	TO-220 (ISOL)
TXDV408	STMicro	Q4016LH6	D	TO-220 (ISOL)
TXDV608	STMicro	Q6016LH6	D	TO-220 (ISOL)
TXDV808	STMicro	Q8016LH6	D	TO-220 (ISOL)
TXDV212	STMicro	Q4016LH6	D	TO-220 (ISOL)
TXDV412	STMicro	Q4016LH6	D	TO-220 (ISOL)
TXDV612	STMicro	Q6016LH6	D	TO-220 (ISOL)
TXDV812	STMicro	Q8016LH6	D	TO-220 (ISOL)
TXN0510	STMicro	S4010L	D	TO-220 (ISOL)
TXN0512	STMicro	S4015L	S	TO-220 (ISOL)
TXN056	STMicro	S4006L	D	TO-220 (ISOL)

Part Number	Source/Competitor	Teccor Device	Direct or Suggested Replacement	Teccor Package
TXN058	STMicro	S4008L	D	TO-220 (ISOL)
TXN058G	STMicro	S4008L	D	TO-220 (ISOL)
TXN106	STMicro	S4006L	D	TO-220 (ISOL)
TXN108	STMicro	S4008L	S	TO-220 (ISOL)
TXN108G	STMicro	S4008L	D	TO-220 (ISOL)
TXN110	STMicro	S4010L	D	TO-220 (ISOL)
TXN112	STMicro	S4015L	S	TO-220 (ISOL)
TXN204	STMicro	S4006L	S	TO-220 (ISOL)
TXN206	STMicro	S4006L	D	TO-220 (ISOL)
TXN208	STMicro	S4008L	D	TO-220 (ISOL)
TXN208G	STMicro	S4008L	D	TO-220 (ISOL)
TXN210	STMicro	S4010L	D	TO-220 (ISOL)
TXN212	STMicro	S4015L	S	TO-220 (ISOL)
TXN404	STMicro	S4006L	S	TO-220 (ISOL)
TXN406	STMicro	S4006L	D	TO-220 (ISOL)
TXN408	STMicro	S4008L	D	TO-220 (ISOL)
TXN408G	STMicro	S4008L	D	TO-220 (ISOL)
TXN410	STMicro	S4010L	D	TO-220 (ISOL)
TXN412	STMicro	S4015L	S	TO-220 (ISOL)
TXN604	STMicro	S6006L	S	TO-220 (ISOL)
TXN606	STMicro	S6006L	D	TO-220 (ISOL)
TXN608	STMicro	S6008L	D	TO-220 (ISOL)
TXN608G	STMicro	S6008L	D	TO-220 (ISOL)
TXN610	STMicro	S6010L	D	TO-220 (ISOL)
TXN612	STMicro	S6015L	S	TO-220 (ISOL)
TXN812	STMicro	S8015L	S	TO-220 (ISOL)
TYN0510	STMicro	S4010R	D	TO-220 (N.ISOL)
TYN0512	STMicro	S4012R	D	TO-220 (N.ISOL)
TYN0516	STMicro	S4016R	D	TO-220 (N.ISOL)
TYN054	STMicro	S4008R	S	TO-220 (N.ISOL)
TYN056	STMicro	S4008R	S	TO-220 (N.ISOL)
TYN058	STMicro	S4008R	D	TO-220 (N.ISOL)
TYN058G	STMicro	S4008R	S	TO-220 (N.ISOL)
TYN058K	STMicro	S4008R	S	TO-220 (N.ISOL)
TYN104	STMicro	S4006L	S	TO-220 (ISOL)
TYN106	STMicro	S4006L	S	TO-220 (ISOL)
TYN108	STMicro	S4008R	D	TO-220 (N.ISOL)
TYN108G	STMicro	S4008R	S	TO-220 (N.ISOL)
TYN110	STMicro	S4010R	D	TO-220 (N.ISOL)
TYN112	STMicro	S4012R	D	TO-220 (N.ISOL)
TYN116	STMicro	S4016R	D	TO-220 (N.ISOL)
TYN204	STMicro	S4006L	S	TO-220 (ISOL)
TYN206	STMicro	S4006L	S	TO-220 (ISOL)
TYN208	STMicro	S4008R	D	TO-220 (N.ISOL)
TYN208G	STMicro	S4008R	S	TO-220 (N.ISOL)
TYN208K	STMicro	S4008R	S	TO-220 (N.ISOL)
TYN210	STMicro	S4010R	D	TO-220 (N.ISOL)
TYN212	STMicro	S4012R	D	TO-220 (N.ISOL)
TYN216	STMicro	S4016R	D	TO-220 (N.ISOL)
TYN404	STMicro	S4006L	S	TO-220 (ISOL)
TYN406	STMicro	S4006L	S	TO-220 (ISOL)
TYN408	STMicro	S4008R	D	TO-220 (N.ISOL)
TYN408G	STMicro	S4008R	S	TO-220 (N.ISOL)
TYN408K	STMicro	S4008R	S	TO-220 (N.ISOL)
TYN410	STMicro	S4010R	D	TO-220 (N.ISOL)
TYN412	STMicro	S4012R	S	TO-220 (N.ISOL)
TYN416	STMicro	S4016R	D	TO-220 (N.ISOL)
TYN604	STMicro	S6006L	S	TO-220 (ISOL)
TYN606	STMicro	S6006L	S	TO-220 (ISOL)
TYN608	STMicro	S6008R	D	TO-220 (N.ISOL)
TYN608G	STMicro	S6008R	S	TO-220 (N.ISOL)
TYN608K	STMicro	S6008R	S	TO-220 (N.ISOL)

Part Number	Source/Competitor	Teccor Device	Direct or Suggested Replacement	Teccor Package
TYN610	STMicro	S6010R	D	TO-220 (N.ISOL)
TYN612	STMicro	S6012R	D	TO-220 (N.ISOL)
TYN616	STMicro	S6016R	D	TO-220 (N.ISOL)
TYN625	STMicro	S6025R	S	TO-220 (N.ISOL)
TYN640	STMicro	S6040R	S	TO-220 (N.ISOL)
TYN682	STMicro	S4025R	D	TO-220 (N.ISOL)
TYN683	STMicro	S4025R	D	TO-220 (N.ISOL)
TYN685	STMicro	S4025R	D	TO-220 (N.ISOL)
TYN688	STMicro	S4025R	D	TO-220 (N.ISOL)
TYN690	STMicro	S6025R	D	TO-220 (N.ISOL)
TYN808	STMicro	S8008R	D	TO-220 (N.ISOL)
TYN808G	STMicro	S8008R	S	TO-220 (N.ISOL)
TYN808K	STMicro	S8008R	S	TO-220 (N.ISOL)
TYN810	STMicro	S8010R	S	TO-220 (N.ISOL)
TYN812	STMicro	S8012R	D	TO-220 (N.ISOL)
TYN816	STMicro	S8016R	D	TO-220 (N.ISOL)
TYN825	STMicro	S8025R	S	TO-220 (N.ISOL)
TYN840	STMicro	S8040R	S	TO-220 (N.ISOL)
TYN1025	STMicro	SK025R	S	TO-220 (N.ISOL)
TYN1040	STMicro	SK040R	S	TO-220 (N.ISOL)
TYS1006-05	STMicro	S4010LS2	S	TO-220 (ISOL)
TYS1006-1	STMicro	S4010LS2	S	TO-220 (ISOL)
TYS1006-2	STMicro	S4010LS2	S	TO-220 (ISOL)
TYS1006-4	STMicro	S4010LS2	S	TO-220 (ISOL)
TYS1007-05	STMicro	S4010LS3	S	TO-220 (ISOL)
TYS1007-1	STMicro	S4010LS2	S	TO-220 (ISOL)
TYS1007-2	STMicro	S4010LS2	S	TO-220 (ISOL)
TYS1007-4	STMicro	S4010LS2	S	TO-220 (ISOL)
TYS406-05	STMicro	S4006LS2	S	TO-220 (ISOL)
TYS406-1	STMicro	S4006LS2	S	TO-220 (ISOL)
TYS406-2	STMicro	S4006LS2	S	TO-220 (ISOL)
TYS406-4	STMicro	S4006LS2	S	TO-220 (ISOL)
TYS406-6	STMicro	S6006LS2	S	TO-220 (ISOL)
TYS407-05	STMicro	S4006LS3	S	TO-220 (ISOL)
TYS407-1	STMicro	S4006LS3	S	TO-220 (ISOL)
TYS407-2	STMicro	S4006LS3	S	TO-220 (ISOL)
TYS407-4	STMicro	S4006LS3	S	TO-220 (ISOL)
TYS407-6	STMicro	S6006LS3	S	TO-220 (ISOL)
TYS606-05	STMicro	S4006LS2	D	TO-220 (ISOL)
TYS606-1	STMicro	S4006LS2	D	TO-220 (ISOL)
TYS606-2	STMicro	S4006LS2	D	TO-220 (ISOL)
TYS606-4	STMicro	S4006LS2	D	TO-220 (ISOL)
TYS606-6	STMicro	S6006LS2	S	TO-220 (ISOL)
TYS607-05	STMicro	S4006LS3	D	TO-220 (ISOL)
TYS607-1	STMicro	S4006LS3	D	TO-220 (ISOL)
TYS607-2	STMicro	S4006LS3	D	TO-220 (ISOL)
TYS607-4	STMicro	S4006LS3	D	TO-220 (ISOL)
TYS607-6	STMicro	S6006LS3	S	TO-220 (ISOL)
TYS806-05	STMicro	S4008LS2	D	TO-220 (ISOL)
TYS806-1	STMicro	S4008LS2	D	TO-220 (ISOL)
TYS806-2	STMicro	S4008LS2	D	TO-220 (ISOL)
TYS806-4	STMicro	S4008LS2	D	TO-220 (ISOL)
TYS806-6	STMicro	S6008LS2	S	TO-220 (ISOL)
TYS807-05	STMicro	S4008LS3	D	TO-220 (ISOL)
TYS807-1	STMicro	S4008LS3	D	TO-220 (ISOL)
TYS807-2	STMicro	S4008LS3	D	TO-220 (ISOL)
TYS807-4	STMicro	S4008LS3	D	TO-220 (ISOL)
TYS807-6	STMicro	S6008LS3	S	TO-220 (ISOL)
X0101BA	TAG	S4X8ES1	S	TO-92 (ISOL)
X0101DA	TAG	S4X8ES1	S	TO-92 (ISOL)
X0101MA	TAG	S6X8ES1	S	TO-92 (ISOL)
X0102BA	TAG	S4X8ES	D	TO-92 (ISOL)

Part Number	Source/Competitor	Teccor Device	Direct or Suggested Replacement	Teccor Package
X0102DA	TAG	S4X8ES	D	TO-92 (ISOL)
X0102MA	TAG	S6X8ES	D	TO-92 (ISOL)
X0102NA	TAG	S8X8ES	D	TO-92 (ISOL)
X0103BA	TAG	S4X8ES	S	TO-92 (ISOL)
X0103DA	TAG	S4X8ES	S	TO-92 (ISOL)
X0103MA	TAG	S6X8ES	S	TO-92 (ISOL)
X0103NA	TAG	S8X8ES	S	TO-92 (ISOL)
X0104BA	TAG	S4X8ES2	D	TO-92 (ISOL)
X0104DA	TAG	S4X8ES2	D	TO-92 (ISOL)
X0104MA	TAG	S6X8ES2	D	TO-92 (ISOL)
X0105BA	TAG	S4X8ES2	S	TO-92 (ISOL)
X0105DA	TAG	S4X8ES2	S	TO-92 (ISOL)
X0105MA	TAG	S6X8ES2	S	TO-92 (ISOL)
X0106BA	TAG	S4X8ES	S	TO-92 (ISOL)
X0106DA	TAG	S4X8ES	S	TO-92 (ISOL)
X0106MA	TAG	S6X8ES	S	TO-92 (ISOL)
X0106NA	TAG	S8X8ES	S	TO-92 (ISOL)
X0110BA	TAG	S4X8ES2	S	TO-92 (ISOL)
X0110DA	TAG	S4X8ES2	S	TO-92 (ISOL)
X0110MA	TAG	S6X8ES2	S	TO-92 (ISOL)
X0202BA	TAG	TCR22-6	D	TO-92 (ISOL)
X0202DA	TAG	TCR22-6	D	TO-92 (ISOL)
X0202MA	TAG	TCR22-8	D	TO-92 (ISOL)
X0203BA	TAG	TCR22-6	S	TO-92 (ISOL)
X0203DA	TAG	TCR22-6	S	TO-92 (ISOL)
X0203MA	TAG	TCR22-8	S	TO-92 (ISOL)
X0204BA	TAG	TCR22-6	S	TO-92 (ISOL)
X0204DA	TAG	TCR22-6	S	TO-92 (ISOL)
X0204MA	TAG	TCR22-8	S	TO-92 (ISOL)
X0205BA	TAG	TCR22-6	S	TO-92 (ISOL)
X0205DA	TAG	TCR22-6	S	TO-92 (ISOL)
X0205MA	TAG	TCR22-8	S	TO-92 (ISOL)
X0206BA	TAG	TCR22-6	S	TO-92 (ISOL)
X0206DA	TAG	TCR22-6	S	TO-92 (ISOL)
X0206MA	TAG	TCR22-8	S	TO-92 (ISOL)
X0402BE	TAG	S4006LS2	S	TO-220 (ISOL)
X0402BF	TAG	S4004VS2	S	TO-251 (N.ISOL)
X0402DE	TAG	S4006LS2	S	TO-220 (ISOL)
X0402DF	TAG	S4004VS2	S	TO-251 (N.ISOL)
X0402ME	TAG	S6006LS2	S	TO-220 (ISOL)
X0402MF	TAG	S6004VS2	S	TO-251 (N.ISOL)
X0403BE	TAG	S4006LS2	S	TO-220 (ISOL)
X0403BF	TAG	S4004VS2	S	TO-251 (N.ISOL)
X0403DE	TAG	S4006LS2	S	TO-220 (ISOL)
X0403DF	TAG	S4004VS2	S	TO-251 (N.ISOL)
X0403ME	TAG	S6006LS2	S	TO-220 (ISOL)
X0403MF	TAG	S6004VS2	S	TO-251 (N.ISOL)
X0405BE	TAG	S4006LS2	S	TO-220 (ISOL)
X0405BF	TAG	S4004VS1	S	TO-251 (N.ISOL)
X0405DE	TAG	S4006LS2	S	TO-220 (ISOL)
X0405DF	TAG	S4004VS1	S	TO-251 (N.ISOL)
X0405ME	TAG	S6006LS2	S	TO-220 (ISOL)
X0405MF	TAG	S6004VS1	S	TO-251 (N.ISOL)
Z00607DA	STMicro	LX807DE	S	TO-92 (ISOL)
Z00607MA	STMicro	LX807ME	S	TO-92 (ISOL)
Z0102BA	TAG	L401E3	D	TO-92 (ISOL)
Z0102DA	TAG	L401E3	D	TO-92 (ISOL)
Z0102MA	TAG	L601E3	D	TO-92 (ISOL)
Z0103DN	STMicro	L0103DT	D	SOT-223 (SMT)
Z0103MA	STMicro	L0103ME	D	TO-92 (ISOL)
Z0103MN	STMicro	L0103MT	D	SOT-223 (SMT)
Z0105BA	TAG	L401E5	D	TO-92 (ISOL)

# Teccor® brand Thyristors Cross Reference Guide

Part Number	Source/ Competitor	Teccor Device	Direct or Suggested Replace- ment	Teccor Package
Z0105DA	TAG	L401E5	D	TO-92 (ISOL)
Z0105MA	TAG	L601E5	D	TO-92 (ISOL)
Z0107DN	STMicro	L0107DT	D	SOT-223 (SMT)
Z0107MN	STMicro	L0107MT	D	SOT-223 (SMT)
Z0109BA	STMicro	L0109DE	D	TO-92 (ISOL)
Z0109DA	STMicro	L0109DE	D	TO-92 (ISOL)
Z0109MA	STMicro	L0109ME	D	TO-92 (ISOL)
Z0109MN	STMicro	L0107MT	D	SOT-223 (SMT)
Z0110DA	TAG	L401E8	D	TO-92 (ISOL)
Z0110MA	TAG	L601E8	D	TO-92 (ISOL)
Z0302BG	TAG	L4004V3	S	TO-251 (N.ISOL)
Z0302DG	TAG	L4004V3	S	TO-251 (N.ISOL)
Z0302MG	TAG	L6004V3	S	TO-251 (N.ISOL)
Z0305BG	TAG	L4004V5	S	TO-251 (N.ISOL)
Z0305DG	TAG	L4004V5	S	TO-251 (N.ISOL)
Z0305MG	TAG	L6004V5	S	TO-251 (N.ISOL)
Z0309BG	TAG	L4004V6	S	TO-251 (N.ISOL)
Z0309DG	TAG	L4004V6	S	TO-251 (N.ISOL)
Z0309MG	TAG	L6004V6	S	TO-251 (N.ISOL)
Z0310BG	TAG	L4004V8	S	TO-251 (N.ISOL)
Z0310DG	TAG	L4004V8	S	TO-251 (N.ISOL)
Z0310MG	TAG	L6004V8	S	TO-251 (N.ISOL)
Z0402BE	TAG	L4004L3	S	TO-220 (ISOL)
Z0402BF	TAG	L4004V3	D	TO-251 (N.ISOL)
Z0402DE	STMicro	L4004L3	S	TO-220 (ISOL)
Z0402DF	STMicro	L4004V3	D	TO-251 (N.ISOL)
Z0402ME	STMicro	L6004L3	S	TO-220 (ISOL)
Z0402MF	STMicro	L6004V3	D	TO-251 (N.ISOL)
Z0405BE	TAG	L4004L5	S	TO-220 (ISOL)
Z0405BF	TAG	L4004V5	D	TO-251 (N.ISOL)
Z0405DE	STMicro	L4004L5	S	TO-220 (ISOL)
Z0405DF	STMicro	L4004V5	D	TO-251 (N.ISOL)
Z0405ME	STMicro	L6004L5	S	TO-220 (ISOL)
Z0405MF	STMicro	L6004V5	D	TO-251 (N.ISOL)
Z0409BE	TAG	L4004L6	S	TO-220 (ISOL)
Z0409BF	TAG	L4004V6	D	TO-251 (N.ISOL)
Z0409DE	STMicro	L4004L6	S	TO-220 (ISOL)
Z0409DF	STMicro	L4004V6	D	TO-251 (N.ISOL)
Z0409ME	STMicro	L6004L6	S	TO-220 (ISOL)
Z0409MF	STMicro	L6004V6	D	TO-251 (N.ISOL)
Z0410BE	TAG	L4004L8	S	TO-220 (ISOL)
Z0410BF	TAG	L4004V8	D	TO-251 (N.ISOL)
Z0410DE	TAG	L4004L8	S	TO-220 (ISOL)
Z0410DF	TAG	L4004V8	D	TO-251 (N.ISOL)
Z0410ME	TAG	L6004L8	S	TO-220 (ISOL)
Z0410MF	TAG	L6004V8	D	TO-251 (N.ISOL)