

## RoHS Lab Analysis Report and Certification



**Product Description:** 1 Ch 30KV 30pF TVS Diode Array SOD-723  
**Product Number:** SP1003-01DTG

This document hereby certifies that the aforementioned product and all its associated materials, are in compliance with RoHS Directive 2011/65/EU of the European Parliament and of the Council on the restriction of the use of certain hazardous substances in electrical and electronic equipment.

Furthermore, it is hereby reported that the aforementioned product is composed of the following materials wherein valid Eu RoHS exemptions may be indicated as applicable.

Table 1. Product material composition and applicable RoHS exemption(s)

ICP ID	Raw Material Part Number	Raw Material Description	Applicable RoHS Exemption(s)
ICP-0323	ZE103B	Die Chip	
ICP-0351	A42	Lead Frame	
ICP-0345	H9607	Epoxy Adhesive	
ICP-0342	ELER-8-100HFE	Molding Compound	
ICP-0343	HD3	Au Wire	
ICP-0326	Sn99.9	Tin Plating	

**To view the third party RoHS validation report of these materials, see download procedure below.**

1. Open the FTP website on your windows explorer: [ftp://pubftp.littelfuse.com/ICP\\_Test\\_Reports/](ftp://pubftp.littelfuse.com/ICP_Test_Reports/)
2. Retrieve the username and password thru your corresponding Sales / FAE or email [envrequests@littelfuse.com](mailto:envrequests@littelfuse.com)
3. Find the corresponding ICP ID and download the corresponding ICP report.

**Issued by:**



Sharie Lyn S. Mantilla  
Global EHS Engineer

**Noted by:**



Arsenio M. Cesista, Jr.  
Global EHS Manager



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ICP ID	Raw Material Part Number	Raw Material Description	Applicable RoHS Exemption(s)
ICP-0323	Aluminum Process	IC Wafer	
ICP-1753	C7025 Cu Alloy	Lead Frame	
ICP-2050	-	Nickel Plating	
ICP-2051	-	Palladium Plating	
ICP-2052	-	Gold Plating	
ICP-0355	-	Gold Bonding Wire	
ICP-1329	2200D	Ablebond Adhesive	
ICP-0332	KMC-3580P-14F	Epoxy Molding Compound	

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## RoHS Lab Analysis Report and Certification



**Product Description:** 1 Ch 30KV 5V TVS Diode Array SOD882  
**Product Number:** SP1003-01ETG

This document hereby certifies that the aforementioned product and all its associated materials, are in compliance with RoHS Directive 2011/65/EU of the European Parliament and of the Council on the restriction of the use of certain hazardous substances in electrical and electronic equipment.

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Table 1. Product material composition and applicable RoHS exemption(s)

ICP ID	Raw Material Part Number	Raw Material Description	Applicable RoHS Exemption(s)
ICP-0323	Aluminum Process	IC Wafer	
ICP-1753	C7025 Cu Alloy	Lead Frame	
ICP-2050	-	Nickel Plating	
ICP-2051	-	Palladium Plating	
ICP-2052	-	Gold Plating	
ICP-0355	-	Gold Bonding Wire	
ICP-0359	8600	Adhesive	
ICP-0335	CELL9220HF13H	Epoxy Molding Compound	

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