Littelfuse
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# RoHS Lab Analysis Report and Certification

HF Halogen Free

**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.

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 | 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 | |

**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/
2. Retrieve the username and password thru your corresponding Sales / FAE or email envrequests@littelfuse.com
3. Find the corresponding ICP ID and download the corresponding ICP report.

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For questions and clarifications, you may send an email to envrequests@littelfuse.com