



Siliconix
2201 Laurelwood Dr.
Santa Clara, CA 95054

Certificate of Conformance

Letter of Declaration / Guarantee of Substances contained in products

Dear: Valued Customer:

On the basis of European (national / international) legislation, a manufacturer is responsible for the ecological consequences of its products.

To fulfill this prerequisite, VISHAY Siliconix is committed to conducting its worldwide operations in a socially responsible and ethical manner in order to protect the environment, and ensure the safety and health of our employees, customers and surrounding communities. One of our primary goals is to eliminate / reduce the use of hazardous substances throughout our business operations. With the removal of any substance deemed hazardous by WEEE/RoHS definition and directives including Lead in the termination plating, **Vishay Siliconix guarantees the same internal quality and electrical performance of our pure matte Tin-plated products as those of our standard Tin-Lead products.**

Our electronic products that will be delivered to you fully comply to the ELV, RoHS, and WEEE directives and **do not contain** any of the following banned substances as verified by engineering and/or independent 3rd party analysis:

- Cadmium : **7440-43-9** None Detected
- Hexivalent Chromium : **18540-29-9** None Detected
- Lead : **7439-92-1** Under 10 ppm in lead finish when ordering lead-free '-E3' part numbers
- Mercury : **7439-97-6** None Detected
- PBB, PBDE,.. : None Detected

in Vishay Siliconix electronic products.

Note that these products may contain antimony or bromine as a flame retardant in the plastic mold compound. Efforts are underway to replace these substances and are expected to be completed Q2, 2005. Additionally, some Vishay Siliconix products use a high-lead content die attach that is **exempted** from WEEE/RoHS legislation until an appropriate substitute is available.

Vishay Siliconix fully recognizes the significance of banned and restricted substances on the environment. We are continuously improving our products in order to abandon / curtail their use.

Regards,

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