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Product Change Notification

Product Group: DD/Wed Oct 11, 2023/PCN-DD-028-2023-REV-0



Soldering material change in DBC-Base interface

For further information, please contact your regional Vishay office.

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Description of Change: Vishay Semiconductors announces the use of solder paste between base and DBC in some MTC part numbers as a replacement of the existing solder preform.

The solder paste is already used for die soldering process in the same products, so this change implies a materials consolidation into the production line.

Reason for Change: Supply chain securement.

Expected Influence on Quality/Reliability/Performance: There will be no effect on product quality, reliability or performance.

Part Numbers/Series/Families Affected: Please see materials list on the succeeding page.

Vishay Brand(S): Vishay Semiconductors

Time Schedule:

Start Shipment Date: Tue Dec 12, 2023

Sample Availability: Samples available upon request

Product Identification: Batch code (contact factory for the details)

Qualification Data: Available upon request

This PCN is considered approved, without further notification, unless we receive specific customer concerns before Mon Dec 11, 2023 or as specified by contract.

Issued By: Fabio Bertuccio, fabio.bertuccio@vishay.com



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VS-131MT160C	VS-131MT180C	VS-161MT160C	VS-161MT180C	VS-301MT160C
VS-301MT180C				