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Product Change Notification



Product Group: SIL/Thursday July 2, 2026/PCN-SIL-052-2026-REV-0

Manufacturing Capacity Transfer from VSIG to Vanguard Taiwan for LVM Commercial Power MOSFETs

For further information, please contact your regional Vishay office.

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Description of Change: Vishay Siliconix announces the fab site-transfer from VSIG to Vanguard Taiwan as the capacity expansion for LVM Gen-5 Commercial Power MOSFET, SIJH5100E-T1-GE3 and SDR510EP-T1-RE3.

Reason for Change: Capacity Expansion

Expected Influence on Quality/Reliability/Performance: There will be no effect on the quality, reliability, or performance. There will be no changes in minimum and maximum values on the datasheet parameters.

Part Numbers/Series/Families Affected: SDR510EP-T1-RE3, SIJH5100E-T1-GE3,

Vishay Brand(S): Vishay Siliconix

Time Schedule:

Start Shipment Date: Friday September 4, 2026

Sample Availability: Please contact your regional Vishay Sales office for sample availability.

Product Identification: Products manufactured at Vanguard will be identified by a "L" in the fourth position of the date code marked on the 3rd line of the part.

Qualification Data: Qualification results are available upon request

This PCN is considered approved, without further notification, unless we receive specific customer concerns before Monday August 3, 2026 or as specified by contract.

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