

Product Change Notification

Product Group: SIL/Thursday July 10, 2025/PCN-SIL-036-2025-REV-0



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

For further information, please contact your regional Vishay office.

CONTACT INFORMATION

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Description of Change: Vishay Siliconix announces the capacity transfer from VISG to Vanguard Taiwan for LVM Commercial Power MOSFET parts - SiR510DP series

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: SiR510DP-T1-RE3, SiR510DP-T1-BE3,

Vishay Brand(S): Vishay Siliconix

Time Schedule:

Start Shipment Date: Saturday September 20, 2025

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 Friday September 12, 2025 or as specified by contract.

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