



The DNA of tech.™

Manufacturing Capacity Expansion to Silan China for LVM Commercial Power MOSFETs

For further information, please contact your regional Vishay office.

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Description of Change: To meet increasing demand for Power MOSFET products, Vishay Siliconix announces the manufacturing capacity expansion for LVM commercial Power MOSFET to foundry partner, Silan Microchip Manufacturing Co., Ltd. (Silan)

Silan has been a subcontracting partner of Vishay Siliconix; founded in September 1997 as a high-tech enterprise specializing in IC design and the manufacturing of semiconductor microelectronics-related products. In 2018, a wafer production line for 12-inch chips and an advanced compound semiconductor device production line were constructed in Xiamen. Silan has achieved ISO9001, ISO14001, ISO45001, and IATF16949 certifications for quality management systems.

Reason for Change: Manufacturing 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: SIR404DP-T1-GE3, SIR668ADP-T1-RE3, SIJH112E-T1-GE3, SIR626DP-T1-RE3,

Vishay Brand(S): Vishay Siliconix

Time Schedule:

Start Shipment Date: Saturday August 1, 2026

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

Product Identification: Products manufactured at Silan will be identified by a "A" in the fourth position of the date code marked on 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 Tuesday July 28, 2026 or as specified by contract.

Issued By: Michael Hsieh, michael.hsieh@vishay.com

Vishay Material Code	Customer Material	Location
SIJH112E-T1-GE3	SLNSIJH112E-T1-GE3	Ft Worth
SIR404DP-T1-GE3	SLNSIR404DP-T1-GE3	Ft Worth
SIR626DP-T1-RE3	SLNSIR626DP-T1-RE3	Ft Worth
SIR668ADP-T1-RE3	SLNSIR668ADP-T1-RE3	Ft Worth
SIJH112E-T1-GE3	SLNSIJH112E-T1-GE3	Maisach Gernlinden
SIR668ADP-T1-RE3	SIR668ADP-T1-RE3	Singapore