



The DNA of tech.™

Manufacturing Site-Transfer of Wafer Fabrication for Commercial Power MOSFETs (SI4931DY)

For further information, please contact your regional Vishay office.

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Description of Change: Vishay Siliconix now is in the site-transfer process of wafer fabrication, due to the termination of 6-inch foundry site in Israel of Tower Semiconductor, on commercial TrenchFET® Power MOSFET products to Vishay Siliconix Itzehoe GmbH (VSIG), Vishay in-house 8" foundry site in Itzehoe, Germany.

VSIG belongs to business divisions of Vishay Siliconix and produces power MOSFET products, required in consumer, computing, mobile phones, industrial, telecom, automotive, artificial Intelligence, and may other applications in industry electronics. VSIG has been certificated with ISO14001, ISO50001, OHSAS18001, and IATF16949.

Reason for Change: Termination of 6-inch foundry in Israel of Tower Semiconductor

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

Part Numbers/Series/Families Affected: SI4931DY-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 containing Vishay die will be identified by "C" in the 4th character location of the part-marking code.

Qualification Data: Available upon the completion of transfer qualification testing.

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

Issued By: Andrew Tsai, andrew.tsai@vishay.com

Vishay Material Code	Customer Material	Location
SI4931DY-T1-GE3	SLNSI4931DY-T1-GE3	Ft Worth
SI4931DY-T1-GE3	SLNSI4931DY-T1-GE3	Maisach Gernlinden