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Qualification of a new mold compound for SOT-227

For further information, please contact your regional Vishay office.

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Description of Change: Vishay Semiconductors is introducing a new "dechlorane plus"-free mold compound for SOT-227 to replace the existing one.

There is no change in product fit, form and function.

Reason for Change: Process improvement.

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: Tuesday July 21, 2026

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 Monday July 20, 2026 or as specified by contract.

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



Product Change Notification



Product Group: DD/Tuesday May 19, 2026/PCN-DD-014-2026-REV-0

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VS-SC120FA120	VS-SC120FA65	VS-SC160FA120	VS-SC160FA65	VS-SC200FA120
VS-SC200FA65	VS-SC240FA120	VS-SC240FA65	VS-SC40FA120	VS-SC40FA65
VS-SC50BA120	VS-SC50BA65	VS-SC80FA120	VS-SC80FA65	VS-SC90BA120
VS-SC90BA65				

VS-SC120FA120 VS-SC120FA65 VS-SC160FA120 VS-SC160FA65 VS-SC200FA120 VS-SC200FA65

VS-SC240FA120 VS-SC240FA65 VS-SC40FA120 VS-SC40FA65 VS-SC50BA120 VS-SC50BA65

VS-SC80FA120 VS-SC80FA65 VS-SC90BA120 VS-SC90BA65