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6N139 100 kBd high speed coupler production site transfer

For further information, please contact your regional Vishay office.

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Description of Change:

The emitter chip currently used on the 6N139 100 kBd high-speed optocoupler has been discontinued. To ensure supply, the production of these part will be transferred to one of our sub-contractors where a different chip set has been qualified. There is no impact on the function of the part.

Reason for Change: Transfer to another production site

Expected Influence on Quality/Reliability/Performance: The isolation distance at SMD bending option will be lowered to 7 mm. No other influence on quality, reliability and performance expected. Nevertheless, we request our customers to test the product in their specific application.

Part Numbers/Series/Families Affected: 6N139, 6N139-X001, 6N139-X007, 6N139-X007T, 6N139-X017T

Vishay Brand(S): Vishay Semiconductors

Time Schedule:

Start Shipment Date: Tuesday April 15, 2025

Sample Availability: Components with the change implemented could start shipping on or after the start shipment date and will be a function of the availability of the material.

Product Identification: By datecode and package outline.

Qualification Data: This change has been rigorously qualified by company and industry standard.

This PCN is considered approved, without further notification, unless we receive specific customer concerns before Tuesday April 15, 2025 or as specified by contract.