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Product Termination Notification

Product Group: SIL/Monday June 30, 2025/PTN-SIL-034-2025-REV-0



Conversion to Copper (Cu) Wire – SQ3461EV

For further information, please contact your regional Vishay office.

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Description of Change: The affected part number listed in this notification will be converted from gold (Au) bond wire to a copper (Cu) wire material set. The new ordering code is SQ3461CEV-T1_GE3 which has identical silicon technology and silicon die design as SQ3461EV. Small changes to the data sheet AC parameters are a consequence of lot to lot variation and/or updated characterization methods (reference: SQ3461CEV Doc # 61649 Rev. A). Device performance in the application will not be impacted. There will be no change to the wafer fab location.

Reason for Change: Standardization of materials

Expected Influence on Quality/Reliability/Performance: None

Part Numbers/Series/Families Affected: SQ3461EV-T1_GE3, SQ3461EV-T1_BE3,

Vishay Brand(S): Vishay Siliconix

Time Schedule:

Last Time Buy Date: Monday December 29, 2025

Last Time Ship Date: Monday June 29, 2026

Sample Availability: Qualified samples of replacement product are available on request.

Product Identification: SQ3461CEV-T1_GE3

Qualification Data: AEC Q101 qualification data of replacement product is available. Qualification PPAP is available on request. This PTN is considered approved, without further notification, unless we receive specific customer concerns before Thursday J

This PTN is considered approved, without further notification, unless we receive specific customer concerns before Monday December 29, 2025 or as specified by contract.

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