



Conversion to Copper (Cu) Wire – SQ7415AENW

DESCRIPTION OF CHANGE: The affected part number listed in this notification will be converted to a Copper wire material set. The new ordering code will be SQ7415CENW-T1_GE3, which has the exact same product performance, fit and form as SQ7415AENW-T1_GE3. There will be no changes to the wafer fab or assembly locations. There will be no changes to the specification limits at final test or to the associated datasheet specifications with the exception of Rg where the maximum value has been tightened from 9 Ohms to 8.3 Ohms (reference: SQ7415AENW Doc #63050, Rev.B) - see included datasheet comparison for details.

REASON FOR CHANGE: Standardization of materials

EXPECTED INFLUENCE ON QUALITY/RELIABILITY/PERFORMANCE: None

PART NUMBERS/SERIES/FAMILIES AFFECTED: SQ7415AENW-T1_GE3

VISHAY BRAND(s): Vishay Siliconix

TIME SCHEDULE:

Last Time Buy Date: Sun Feb 27, 2022

Last Time Ship Date: Mon Aug 29, 2022

SAMPLE AVAILABILITY: Qualified samples of replacement product are available immediately

PRODUCT IDENTIFICATION: SQ7415CENW-T1_GE3

QUALIFICATION DATA: AEC Q101 qualification data of replacement product is available. Qualification PPAP is available now.

This PCN is considered approved, without further notification, unless we receive specific customer concerns before Thu Jan 27, 2022 or as specified by contract.

ISSUED BY: Lance Gurrola, business-americas@vishay.com

For further information, please contact your regional Vishay office.

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