



Product Change Notification



Product Group: Vishay Siliconix/ July 18, 2017/PCN SIL-0102017

Vishay Siliconix Announces Additional Copper Wire Conversion

DESCRIPTION OF CHANGE: As part of our continuous quality improvement program, Vishay Siliconix announces the qualification of Copper wire conversion on select Low Voltage MOSFET part numbers belonging to our PPAK1212 Dual Die package family.

CLASSIFICATION OF CHANGE: Material set conversion

REASON FOR CHANGE: Continued quality improvement program.

EXPECTED INFLUENCE ON QUALITY/RELIABILITY/PERFORMANCE: Enhancement to long-term product reliability. No changes will be made to electrical performance or datasheet parameters.

PRODUCT Category: Power MOSFETs

PART NUMBERS/SERIES/FAMILIES AFFECTED:

See Page 2 of this PCN for Parts List

VISHAY BRAND(s): Vishay Siliconix

TIME SCHEDULE: Shipments will begin in October 2017.

SAMPLE AVAILABILITY: Please contact your regional Vishay Sales office for sample availability.

PRODUCT IDENTIFICATION: There will be no change to part numbering. Products in the parts list on page 2 of this PCN having been converted to Copper wire will have a datecode of **W77xxx** or later.

This PCN is considered approved, without further notification, unless we receive specific customer concerns before October 18, 2017 as specified by contract.

ISSUED BY: Dave MacDonald, Vishay Siliconix, Senior Manager, Technical Marketing

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For further information, please contact your regional Vishay office.

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Vishay Intertechnology, Inc.

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Procedure #



PARTS LIST

Part Number
SI7212DN-T1-E3
SI7212DN-T1-GE3
SI7214DN-T1-E3
SI7216DN-T1-E3
SI7216DN-T1-GE3
SI7220DN-T1-E3
SI7220DN-T1-GE3
SI7224DN-T1-GE3
SI7904BDN-T1-E3
SI7904BDN-T1-GE3
SI7905DN-T1-E3
SI7905DN-T1-GE3
SI7913DN-T1-E3
SI7913DN-T1-GE3
SI7923DN-T1-E3
SI7923DN-T1-GE3

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