



Product Change Notification



Product Group: SIL/Wed Jan 13, 2021/PCN-SIL-002-2021-REV-0

Plating material change from NiAu to NiPdAu for Commercial Power MOSFETs

DESCRIPTION OF CHANGE: Plating material change from NiAu to NiPdAu for SIZ980DT-T1-GE3

REASON FOR CHANGE: Process consolidation and increasing assembly process window

EXPECTED INFLUENCE ON QUALITY/RELIABILITY/PERFORMANCE: This changing from Ni-Au plating to Ni-Pd-Au doesn't affect the fit, form, and function of the device

PART NUMBERS/SERIES/FAMILIES AFFECTED: SIZ980DT-T1-GE3

VISHAY BRAND(s): Vishay Siliconix

TIME SCHEDULE:

Start Shipment Date: Wed Apr 14, 2021

SAMPLE AVAILABILITY: Samples available from 25th January 2021

PRODUCT IDENTIFICATION: There will be no change to part numbering

QUALIFICATION DATA: Data is available upon request

This PCN is considered approved, without further notification, unless we receive specific customer concerns before Wed Apr 14, 2021 or as specified by contract.

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