



# Product Change Notification



Product Group: Vishay Siliconix /April 30<sup>th</sup>, 2020 /PCN-SIL-0112020

## Additional Commercial Low Voltage MOSFET Manufacturing & Test Capacity

**DESCRIPTION OF CHANGE:** Vishay is pleased to announce the qualification for manufacturing and test capacity at Amkor Technology, Malaysia for Vishay's PPAK SO8 products.

Amkor Technology is high quality subcontracting partner for Vishay. Amkor Technology is one of the world's largest providers of semiconductor test and assembly services, and has received international quality systems and environmental compliance certifications TS61949, ISO9001, ISO14001 and OSHAS 18001.

**CLASSIFICATION OF CHANGE:** Manufacturing and Test Capacity Expansion for PPAK SO8 Packages.

**REASON FOR CHANGE:** Capacity expansion.

**EXPECTED INFLUENCE ON QUALITY/RELIABILITY/PERFORMANCE:** There will be no change to electrical performance and footprint of package dimensions. No changes to any datasheets.

**PRODUCT CATEGORY:** Low Voltage Commercial Power MOSFET

**PART NUMBERS/SERIES/FAMILIES AFFECTED:** 4 parts of PPAKS08 family

**1. SIRA12DP-T1-GE3 , 2.SIRA14DP-T1-GE3 , 3.SIRA18DP-T1-GE3 4.SIRA88DP-T1-GE3**

**VISHAY BRAND(s):** Vishay-Siliconix

**TIME SCHEDULE:** Shipments of products manufactured at Amkor can begin in August 2020

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

**PRODUCT IDENTIFICATION:** Products manufactured at Amkor will be identified by date codes starting with C06X on the bottom line of the part marking.

This PCN is considered approved, without further notification, unless we receive specific customer concerns before 30<sup>th</sup> May 2020 as specified by contract.

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Procedure #