



Additional Commercial Power MOSFET Manufacturing Capacity Expansion

DESCRIPTION OF CHANGE: To meet increasing demand for Power MOSFET products, Vishay Siliconix has expanded assembly and test capacity on commercial Low Voltage MOSFETs in Vishay's DPAK (TO-252) package.

ASE Weihai has provided world-class total manufacturing services since Q1 2008, and has received international quality systems and environmental compliance certifications TS61949, ISO9001, ISO14001 and OSHAS 18001.

CLASSIFICATION of CHANGE: Additional assembly and test capacity

EXPECTED INFLUENCE ON QUALITY/RELIABILITY/PERFORMANCE: There will be no affect on the quality, reliability, or performance. There will be no changes in minimum and maximum values on the data sheets.

PRODUCT CATAGORY: Commercial Low Voltage Power MOSFETs

PART NUMBERS/SERIES/FAMILIES AFFECTED: See page 2 of this PCN.

VISHAY BRAND(s): Vishay Siliconix

TIME SCHEDULE: Shipments of LVM DPAK (TO-252) products manufactured at ASE Weihai (Inc.) will begin in August 2016.

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

QUALIFICATION DATA: Qualification results are available upon request.

PRODUCT IDENTIFICATION: Products manufactured at ASE Weihai will be identified by datecodes starting with **N65x** on the bottom line of the part marking.

This PCN is considered approved, without further notification, unless we receive specific customer concerns before August 13, 2016 or as specified by contract.

ISSUED BY: Dave MacDonald, Vishay Siliconix, Sr. Manager, Technical Marketing
E-mail address: Dave.macdonald@Vishay.com

For further information, please contact your regional Vishay office.

CONTACT INFORMATION:

The Americas

Vishay Americas
2201 Laurelwood Rd
Santa Clara, Ca 95054
T: 408-567-8500
F: 2408-567-8942

Europe

Vishay Electronic GmbH
Dr.-Felix-Zandman-Platz 1 100
D-95100
Selb, Germany
T: 49-9287-71 0
F: 49-9287-70435

Asia

Vishay Intertechnology Asia Pte. Ltd
25 Tampines Street 92
#02-00 Keppel Building
Singapore 52887
T: 65-6780-7838
F: 65-6780-7791



PCN-SIL-0122016 Parts List

SUD08P06-155L-GE3
SUD09P10-195-GE3
SUD09P10-195-T4GE3
SUD19P06-60-E3
SUD19P06-60-GE3
SUD35N10-26P-GE3
SUD35N10-26P-T4GE3
SUD50N03-09P-GE3
SUD50P06-15-GE3
SUD50P06-15-T4-GE3
SUD50P10-43L-GE3
SUD50P10-43L-T4GE3