



Product Group: Vishay Siliconix/April 29, 2016 /PCN- SIL-0092016rev1

Obsolescence of Commercial Power Mosfets

DESCRIPTION OF CHANGE: Vishay Siliconix announces the end of life of several commercial Low Voltage Power MOSFET products. Many of these part numbers to be obsoleted possess older technology, and will be replaced by more advanced products.

CLASSIFICATION OF CHANGE: Product Obsolescence

REASON FOR CHANGE: Migration to advanced Silicon Die Technologies.

EXPECTED INFLUENCE ON QUALITY/RELIABILTY/PERFORMANCE: None

PRODUCT CATAGORY: Low Voltage MOSFET

PART NUMBERS/SERIES/FAMILIES AFFECTED:

VISHAY BRAND(s): Vishay-Siliconix

TIME SCHEDULE: Last time buy orders must be received by October 29, 2016, Last Time Shipments must be completed by April 29, 2017. All Last Time Buy orders are NCNR (No Cancellations/No Returns).

SAMPLE AVAILABILITY: Samples of all replacement parts are available now. Please contact your regional Vishay Sales office for sample ordering.

This PCN is considered approved, without further notification, unless we receive specific customer concerns before October 29, 2016 or as specified by contract.

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

For further information, please contact your regional Vishay office.

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Part Numbers

EOL Candidate	Replacement
SI1411DH-T1-E3	SI1411DH-T1-GE3
SIA442DJ-T1-GE3	SIA416DJ-T1-GE3
SIR808DP-T1-GE3	SIR850DP-T1-GE3
SUD06N10-225L-GE3	SUD20N10-66L-GE3
SUD17N25-165-E3	SUD19N20-90-E3
SUD42N03-3M9P-GE3	SUD50N04-8M8P-GE3
SUD45P04-16P-GE3	SUD50P04-08-E3
SUD50N02-09P-GE3	SUD50N02-06P-GE3
SUD50N03-12P-GE3	SUD50N04-8M8P-GE3
SUM120N04-1M7L-GE3	SUD50N04-8M8P-GE3
SUM25P10-138-E3	SUM90P10-19L-E3
SUM50P10-42-E3	SUM90P10-19L-E3
SUM70N03-09CP-E3	SUM90N03-2M2P-E3
SUM70N04-07L-E3	SUM90N04-3M3P-E3
SUP25P10-138-GE3	SIHF9540PBF
SUP50N03-5M1P-GE3	SUP85N03-3M6P-GE3
SUP60N10-16L-E3	SUP85N10-10-E3
SUP90N03-03-E3	SUP85N03-3M6P-GE3

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