



Product Group: Vishay Siliconix/December 9, 2016 /PCN- SIL-0392016

Obsolescence of Commercial Low 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 June 9, 2017, Last Time Shipments must be completed by December 9, 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 June 9, 2017 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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Vishay Intertechnology, Inc.

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SIL-0392016 Part Number List

Discontinued Part	Recommended
Number	Replacement Part
SI3473DV-T1-E3	SI3473CDV-T1-GE3
SI3473DV-T1-GE3	SI3473CDV-T1-GE3
Si4128BDY-T1-GE3	Si4128DY-T1-GE3
SI4176DY-T1-GE3	SI4178DY-T1-GE3
SI4226DY-T1-E3	SI4228DY-T1-GE3
SI4226DY-T1-GE3	SI4228DY-T1-GE3
SI4320DY-T1-E3	Si4126DY-T1-GE3
SI4320DY-T1-GE3	Si4126DY-T1-GE3
SI4448DY-T1-E3	SI4838BDY-T1-GE3
SI4448DY-T1-GE3	SI4838BDY-T1-GE3
SI4622DY-T1-E3	Si4816BDY-T1-GE3
SI4622DY-T1-GE3	Si4816BDY-T1-GE3
SI4646DY-T1-E3	SI4172DY-T1-GE3
SI4646DY-T1-GE3	SI4172DY-T1-GE3
SI4654DY-T1-E3	SI4630DY-T1-GE3
SI4654DY-T1-GE3	SI4630DY-T1-GE3
SI4814BDY-T1-E3	SI4916DY-T1-GE3
SI4814BDY-T1-GE3	SI4916DY-T1-GE3
SI4833ADY-T1-E3	SI4833BDY-T1-GE3
SI4833ADY-T1-GE3	SI4833BDY-T1-GE3
SI4952DY-T1-E3	SI4214DDY-T1-GE3
SI4952DY-T1-GE3	SI4214DDY-T1-GE3
SI5486DU-T1-GE3	SI5442DU-T1-GE3
SI7100DN-T1-E3	SI7102DN-T1-GE3
SI7100DN-T1-GE3	SI7102DN-T1-GE3
SI7136DP-T1-E3	SIR890DP-T1-GE3
SI7136DP-T1-GE3	SIR890DP-T1-GE3
SI7196DP-T1-E3	SIRA18DP-T1-GE3
SI7196DP-T1-GE3	SIRA18DP-T1-GE3
SI7382DP-T1-E3	SI7634BDP-T1-GE3
SI7382DP-T1-GE3	SI7634BDP-T1-GE3
SI7457DP-T1-E3	SI7489DP-T1-GE3
SI7457DP-T1-GE3	SI7489DP-T1-GE3
SI7540DP-T1-E3	SI7540ADP-T1-GE3
SI7540DP-T1-GE3	SI7540ADP-T1-GE3
SI7668ADP-T1-E3	SIRA04DP-T1-GE3
SI7668ADP-T1-GE3	SIRA04DP-T1-GE3
SI7774DP-T1-GE3	SIR788DP-T1-GE3
SI7840BDP-T1-E3	SIR462DP-T1-GE3
SIR406DP-T1-GE3	SIR892DP-T1-GE3
SIR408DP-T1-GE3	SIR850DP-T1-GE3
SIR774DP-T1-GE3	SIR788DP-T1-GE3
SIR874DP-T1-GE3	SIR850DP-T1-GE3

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