



Product Change Notification



Product Group: Opto Modules & Visibles 14-MAY-2018 / PCN OMV-1019-2018 Rev. 0

TITLE: New Chip Supplier for Leded LEDs and 7 Segment Displays

DESCRIPTION OF CHANGE: Due to business contingency measures we release an alternative chip supplier for GaAsP & GaP based products. The new chips are qualified according to Vishay's high quality standards and the supplier fulfills all our environmental and quality standards (including TS16949) for the fabrication of the chips. There is no change in form fit and function. Samples are available upon request with a lead time of 4 weeks.

CLASSIFICATION OF CHANGE: Wafer/Chip/Pellet Site

REASON FOR CHANGE: Release of alternative chip supplier due to business contingency

EXPECTED INFLUENCE ON QUALITY RELIABILITY / PERFORMANCE: no influence on reliability and performance

PRODUCT CATEGORY: Displays / LEDs

PART NUMBERS / SERIES / FAMILIES AFFECTED:

Please refer to attached detailed part number list.

VISHAY BRAND(s): VISHAY SEMICONDUCTORS

TIME SCHEDULE:

Annotations about time schedule:

Start Shipment Date: 01-AUG-2018

SAMPLES AVAILABLE BEGINNING: 01-JUN-2018

We need samples for evaluation: Yes No
If Yes return this form to contact information below.

PRODUCT IDENTIFICATION: Label / Date code

QUALIFICATION DATA:

This PCN is considered approved, without further notification, unless we receive specific customer concerns before: 02-JUL-2018 or as specified by contract.

ISSUED BY:

PM: Franz Rettenmeier, Product Marketing Visibles

Phone: (+49) 7131 67-2276

Email: franz.retttenmeier@vishay.com

For further information, please contact your regional Vishay office.

CONTACT INFORMATION:

VISHAY Intertechnology Asia Pte. Ltd.
Regional Marketing Asia/Japan
25 Tampines Street 92
Keppel Building # 02-00
Singapore 528877
Phone: +65-6788-6668
Fax: +65-6788-3383

VISHAY Intertechnologies, Inc.
Regional Marketing The Americas - Opto
2201 Laurelwood Road
M/S 55
Santa Clara, CA 95014
USA
Phone: +1-408-567-8317
Fax: +1-408-567-8371

VISHAY Semiconductor GmbH
Regional Marketing Europe Opto
Theresienstr. 2
D-74025 Heilbronn
Germany
Phone: +49-7131-672666
Fax: +49-7131-673144



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Attached Part Number List:

TDSL1150 TDSL1160 TDSO1150-K TDSO1150 TDSO1150-L TDSO1160 TDSO1160-K
 TDSO1160-KL TDSO1160-L TDSY1150 TDSY1160 TDSL3150 TDSL3150-E TDSL3150-F
 TDSL3150-G TDSL3160 TDSO3150 TDO3150-KL TDO3150-K TDO3150-L TDSO3153
 TDSO3155 TDSO3160 TDSO3160-K TDSO3160-KL TDSO3160-L TDSY3150 TDSY3150-K
 TDSY3150-L TDSY3160 TDSY3160-K TDSY3160-L TDSY3196 TDSL5150 TDSL5150-F
 TDSL5150-FG TDSL5150-G TDSL5150-GH TDSL5150-H TDSL5160 TDSL5160-F TDSL5160-
 G TDSL5160-GH TDSL5160-H TDSO5150 TDSO5150-L TDSO5150-M TDSO5150-LM
 TDSO5160 TDSO5160-L TDSO5160-LM TDSY5150 TDSY5160 TLHR5200 TLHR5201
 TLHR5205 TLHR5400 TLHR5400-AS12Z TLHR5401 TLHR5405 TLHR5405-AS12Z
 TLHR5405-AS21 TLHR6200 TLHR6200-CS12 TLHR6200-CS12Z TLHR6201 TLHR6205
 TLHR6205-CS21 TLHR6400 TLHR6400-CS12 TLHR6400-CS12Z TLHR6401 TLHR6405
 TLHR6405-BT12Z TLHR6405-CS21 TLHY5200 TLHY5201 TLHY5205 TLHY5400
 TLHY5400-AS12Z TLHY5401 TLHY5405 TLHY5800 TLHY6200 TLHY6200-CS12
 TLHY6200-CS12Z TLHY6201 TLHY6205 TLHY6400 TLHY6400-AS12Z TLHY6400-CS12Z
 TLHY6400-MS12Z TLHY6401 TLHY6405 TLHY6405-BTZ TLLR5400 TLLR5401 TLLY5400
 TLLY5401 TLUR5400 TLUR5400-AS12Z TLUR5401 TLUR5401-CS12Z TLUR6400
 TLUR6400-MS12Z TLUR6401 TLPG5600 TLPG5600-AS12Z TLPH5600 TLPR5600
 TLPR5600-AS12Z TLPY5600 TLPY5600-AS12Z TLPY5600-ASZ TSV5100 TLUG2400
 TLUG2400-ASZ TLUG2400-MS12Z TLUG2400-MS21Z TLUG2401 TLUG2401-AS12
 TLUG2401-AS12Z TLUO2400 TLUO2401 TLUO2401-AS12 TLUR2400 TLUR2400-AS12
 TLUR2401 TLUR2401-AS12 TLUV5300 TLUV5300-EBV TLUY2400 TLUY2400-AS12
 TLUY2401 TLUY2401-AS12 TLUY2401-AS12Z TLUR4400 TLUR4401 TLUR44K1L2
 TLHR4200 TLHR4201 TLHR4205 TLHR4400 TLHR4401 TLHR4405 TLHR4407 TLHR4600
 TLHR4605 TLHR4900 TLHO4200 TLHO4201 TLHO42M1N2 TLHO4400 TLHY4400
 TLHY4401 TLHY4405 TLHY4438 TLHY4200 TLHY4201 TLHY4205 TLHY44K1L2
 TLHY4600 TLHY4601 TLHY4605 TLHY4900 TLHG4200 TLHG4201 TLHG4205 TLHG4400
 TLHG4401 TLHG4405 TLHG44K1L2 TLHG4600 TLHG4601 TLHG4605 TLHG4900
 TLHP4200 TLHP4201 TLHP4202 TLHP42J2L1 TLHP4401 TLLR4400 TLLR4401 TLLY4400
 TLLY4401 TLVH4200 TLVH4201 TLVH42N2Q2 TLVS4200 TLVY42N1P2-34 TLVY4200
 TLVG4200 TLVP4200 TLVG4900 TLDR4400 TLDR4900 TLVD4200 TLLG4400