



Product Change Notification



Product Group: Optoelectronics 08-JUL-2022 / PCN OPT-1219-2022 Rev. 0

TITLE: Change of Quantity per Reel for LF based 0603 LEDs from 3kpcs (-GS08) to 5kpcs (-GS15)

DESCRIPTION OF CHANGE: The quantity per reel, the delivery unit (DU), as well as the minimum delivery quantity (MDQ) and the minimum order quantity (MOQ) is changed from 3kpcs per reel to 5kpcs per reel. The device name and order code suffix changes from -GS08 to -GS15.

CLASSIFICATION OF CHANGE: Labeling/Packing

REASON FOR CHANGE: To strengthen the packing structure (stability) and prevent damage during handling, by filling the empty space of the reel. To improve the productivity during SMT process and internal production operation.

EXPECTED INFLUENCE ON QUALITY RELIABILITY / PERFORMANCE: There is no influence on quality, reliability and performance

PRODUCT CATEGORY: LEDs

PART NUMBERS / SERIES / FAMILIES AFFECTED:

LEDs / TLMG1100-GS08, TLMO1000-GS08, TLMO1100-GS08, TLMP1100-GS08, TLMS1000-GS08, TLMS1100-GS08, TLMS1101-GS08, TLMY1000-GS08, TLMY1100-GS08, VLMY10J2K2-4-GS08

VISHAY BRAND(s): VISHAY SEMICONDUCTORS

TIME SCHEDULE:

Start Shipment Date: 21-OCT-2022

SAMPLES AVAILABLE BEGINNING: 01-AUG-2022

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

Annotations about time schedule:

The new part names with the suffix -GS15 and 5kpcs per reel will be active from August 2022 onwards. The PCN is considered approved, without further notification, unless we receive specific customer concerns before 01-Sep-2022 or as specified by contract. New orders still using the old device names will be switched automatically to the new device names from 21-Oct-2022 onwards. Order quantities that do not match will be rounded up by the system. The old part names with the suffix -GS08 and 3kpcs per reel will remain until all pending orders and deliveries are processed.

PRODUCT IDENTIFICATION: New device names with suffix -GS15

QUALIFICATION DATA: n.a.

This PCN is considered approved, without further notification, unless we receive specific customer concerns before: 01-SEP-2022 or as specified by contract.

ISSUED BY:

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For further Information, please contact your regional Vishay office.

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Attached Part Number List:

PNL PCN OPT-1219-2022: TLMG1100-GS08 TLMO1000-GS08 TLMO1100-GS08 TLMP1100-GS08
TLMS1000-GS08 TLMS1100-GS08 TLMS1101-GS08 TLMY1000-GS08 TLMY1100-GS08
VLMY10J2K2-4-GS08