



Product Change Notification



Product Group: OPT/Thu Nov 24, 2022/PCN-OPT-1255-2022-REV-0

VLMU161x-365-135 datasheet update, increase of radiant flux

DESCRIPTION OF CHANGE: The radiant flux of the VLMU161x-365-135 series increases from 14-26mW, typ. 23mW to 20-30mW, typ. 25mW at 20mA and from typ. 63mW to typ. 68mW at 60mA. Along with that the lower radiant flux bins R3, R4 and R5 are cancelled and the bins R9 and R10 are added at the upper side.

Annotations about time schedule:

The exact change date will be a function of the depletion of the existing product inventories.

REASON FOR CHANGE: Increase of radiant flux due to continuous improvement of chip efficiency, better performance.

EXPECTED INFLUENCE ON QUALITY/RELIABILITY/PERFORMANCE: No impact on quality, better performance due to better chip efficiency.

PART NUMBERS/SERIES/FAMILIES AFFECTED: VLMU1610-365-135, VLMU1611-365-135,

VISHAY BRAND(s): Vishay Semiconductors

TIME SCHEDULE:

Start Shipment Date: Mon Apr 3, 2023

SAMPLE AVAILABILITY: 11-DEC-2022

PRODUCT IDENTIFICATION: Datecode

QUALIFICATION DATA: n. a.

This PCN is considered approved, without further notification, unless we receive specific customer concerns before Wed Feb 1, 2023 or as specified by contract.

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For further information, please contact your regional Vishay office.

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