



Product Change Notification



Product Group: Opto Modules & Visibles

12-AUG-2019 / PCN OMV-1085-2019 Rev. 0

TITLE: Change maximum dominant wavelength for 5mm red LED series TLHR5... / TLHR6... from 625nm to 630nm

DESCRIPTION OF CHANGE: Change of maximum limit for dominant wavelength from 625nm to 630nm in the datasheets for the 5mm red LED series TLHR5... and TLHR6...

CLASSIFICATION OF CHANGE: Test Process

REASON FOR CHANGE: Alignment of datasheet specification and emitter chip specification.

EXPECTED INFLUENCE ON QUALITY RELIABILITY / PERFORMANCE: There is no change in the actual product other than the dominant wavelength specification. Reliability and performance will not be affected.

PRODUCT CATEGORY: LEDs

PART NUMBERS / SERIES / FAMILIES AFFECTED:

LEDs / TLHR5... and TLHR6... / 5mm Red LED series

VISHAY BRAND(s): VISHAY SEMICONDUCTORS

TIME SCHEDULE:

Annotations about time schedule:

Start Shipment Date: 04-NOV-2019

SAMPLES AVAILABLE BEGINNING: 19-AUG-2019

We need samples for evaluation: ☐Yes ☐No

If Yes return this form to contact information below.

PRODUCT IDENTIFICATION: Date code

QUALIFICATION DATA: not affected

This PCN is considered approved, without further notification, unless we receive specific customer concerns before: 18-OCT-2019 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:

TLHR5200
TLHR5201
TLHR5205
TLHR5400
TLHR5400-AS12Z
TLHR5401
TLHR5405
TLHR5405-KS21
TLHR5405-KSZ
TLHR6200-CS12
TLHR6205
TLHR6400
TLHR6400-CS12Z
TLHR6401
TLHR6405
TLHR6405-ASZ