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Product Information Notification

Product Group: OPT/Tuesday August 5, 2025/PIN-OPT-1438-2025-REV-0



Change to Transparent Carrier Tape for 0603 ChipLED Series: TLM*1...

For further information, please contact your regional Vishay office.

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Description of Change: Change of the existing carrier tape which is opaque black to clear transparent type.

Annotations about time schedule: The exact start shipment date will be a function of the depletion of the existing product inventories.

Reason for Change: To improve production capability to detect device orientation when placed within the carrier tape. No clear package marking or entity is available on the 0603 device top side. The orientation can only be differentiated by the appearance of the device rear side. Therefore; the transparent carrier tape will ensure correct orientation of device when taped. The LED itself is NOT changed.

Expected Influence on Quality/Reliability/Performance: There is NO influence on Quality, Performance, Form, Fit and Function

Part Numbers/Series/Families Affected: Please see materials list on the succeeding page.

Vishay Brand(S): Vishay Semiconductors

Time Schedule:

Start Shipment Date: Monday September 1, 2025

Sample Availability: available

Product Identification: Datecode

Qualification Data: not applicable since LEDs were not changed

Issued By: Harald Lunt, harald.lunt@vishay.com



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