



Product Termination Notification



Product Group: Optoelectronics 24-MAY-2023 / PTN OPT-1278-2023 Rev. 0

TITLE: Product discontinuation of selected leaded infrared emitting diodes

DESCRIPTION OF CHANGE: Affected part numbers are announced for end of life. Recommended alternatives for the infrared emitters are given in attached PTN-OPT-1278-2023-recommended alternatives.

CLASSIFICATION OF CHANGE: Product Obsolescence

REASON FOR CHANGE: Consolidation of product portfolio while changing emitter chip technology to a state of art technology to ensure future stable supply.

PRODUCT CATEGORY: Infrared Emitters

PART NUMBERS / SERIES / FAMILIES AFFECTED:

TSFF5210, TSFF5210-CS12, TSFF5410, TSFF5410-ASZ, TSFF5410-CSZ, TSFF5410-ES12, TSFF5510, TSFF6210, TSFF6410, TSFF6410-ASZ, V5420P, V5420P-ES12, TSHA4400, TSHA4401, TSHA4401-AS12Z, TSHA5200, TSHA5201, TSHA5202, TSHA5203, TSHA5203-AS12Z, TSHA5500, TSHA6200, TSHA6201, TSHA6202, TSHA6203, TSHA6203-AS12Z, TSHA6203-CS21, TSHA6203-MS21Z, TSHA6203UL, V4404P, V5410P, V5420P, V5420P-ES12, V5421P, V5421P-MSZ, V5422P, V5423P

VISHAY BRAND(s): VISHAY SEMICONDUCTORS

TIME SCHEDULE:

Annotations about time schedule:

Last Time Buy Date: 11-OCT-2023

Last Time Shipment Date: 28-FEB-2024

SAMPLES AVAILABLE BEGINNING: 01-JUN-2023

We need samples of replacement parts for evaluation: ☐Yes ☐No

If Yes return this form to contact information below.

This PCN is considered approved, without further notification, unless we receive specific customer concerns before: 11-AUG-2023 or as specified by contract.

ISSUED BY:

PM: Sebastian Riester, Product Marketing Sensors

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For further Information, please contact your regional Vishay office.

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Attached Part Number List:

TSFF5210 TSFF5210-CS12 TSFF5410 TSFF5410-ASZ TSFF5410-CSZ TSFF5410-ES12 TSFF5510
TSFF6210 TSFF6410 TSFF6410-ASZ V5420P V5420P-ES12 TSHA4400 TSHA4401 TSHA4401-AS12Z
TSHA5200 TSHA5201 TSHA5202 TSHA5203 TSHA5203-AS12Z TSHA5500 TSHA6200 TSHA6201
TSHA6202 TSHA6203 TSHA6203-AS12Z TSHA6203-CS21 TSHA6203-MS21Z TSHA6203UL V4404P
V5410P V5420P V5420P-ES12 V5421P V5421P-MSZ V5422P V5423P