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Product Change Notification



Product Group: Opto Sensors & IRDC 13-SEP-2018 / PCN OSI-1038-2018

TITLE: casting epoxy for PIN diodes

A new casting epoxy will be introduced for the listed photodetectors. **DESCRIPTION OF CHANGE:**

Direct Materials (Major) **CLASSIFICATION OF CHANGE:**

The material supplier has discontinued the current casting epoxy and **REASON FOR CHANGE:**

introduced a new material. The new material has the same optical properties

Quality, reliabiliy and performance of the devices are not changing.

as the current version. There is no change in the performance and characteristics of the photodiodes.

Photo Detectors

EXPECTED INFLUENCE ON QUALITY

RELIABILITY / PERFORMANCE:

PART NUMBERS / SERIES / FAMILIES AFFECTED:

BPV11F, BPV11FS,

PRODUCT CATEGORY:

BPV22F, BPV22F-AS12, BPV23F, BPV23FL, BPV23FL-AS12, BPV23FL-ES12Z,

BPW41N, BPW41N-AS12Z

VISHAY SEMICONDUCTORS VISHAY BRAND(s):

TIME SCHEDULE: Annotations about time schedule:

Start Shipment Date: 09-SEP-2018 SAMPLES AVAILABLE BEGINNING: 09-SEP-2018

We need samples for evaluation: □Yes If Yes return this form to contact information below.

date code PRODUCT IDENTIFICATION:

available on request **QUALIFICATION DATA:**

This PCN is considered approved, without further notification, unless we receive specific customer concerns before: 07-NOV-2018 or as specified by contract.

ISSUED BY:

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For further Information, please contact your regional Vishay office.

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Product Change Notification



Product Group: Opto Sensors & IRDC

13-SEP-2018 / PCN OSI-1038-2018 Rev. 0

Attached Part Number List:

Material List

PCN OSI-1038-2018

BPV11F

BPV11FS

BPV22F

BPV22F-AS12

BPV23F

BPV23FL

BPV23FL-AS12

BPV23FL-ES12Z

BPW41N

BPW41N-AS12Z