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# Product Change Notification

Product Group: TF/Monday July 13, 2026/PCN-TF-002-2026-REV-0



## Addition of 100% Automated Optical Inspection

For further information, please contact your regional Vishay office.

### CONTACT INFORMATION

#### Americas

Vishay EFI  
111 Gilbane Street  
-  
Warwick RI United States 02886  
Phone: +1- 401-536-3118  
Fax:  
andrew.mason@vishay.com

#### Europe

Vishay Electronic GMBH  
Gehemrat-Rosenthal-STR,100  
-  
Selb Germany 95100  
Phone: +44-13 79 64 15 31  
Fax:  
richard.steel@vishay.com

#### Asia

Vishay Intertechnology Asia PTE  
37A Tampines St 92 #07-00  
-  
Singapore Singapore 528886  
Phone: +65-6788-6668  
Fax: +65-6788-0988  
leonard.tay@vishay.com

**Description of Change:** Final Inspection for the IGBRxxxxxxxSAST is changing from Sample Manual to 100% Automated Optical Inspection. In this change the defect inking process step will be removed from the process. Therefore, all shipments will not be inked, and defects will be per the process consolidated electronic wafer maps.

**Reason for Change:** Improved Quality to the customer and defect reduction from inking process.

**Expected Influence on Quality/Reliability/Performance:** Improved Quality and Reliability of the product.

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

**Vishay Brand(S):** Vishay Electro-Films

#### Time Schedule:

Start Shipment Date: Wednesday May 5, 2027

**Sample Availability:** Upon Request

**Product Identification:** By Lot Number

**Qualification Data:** Upon Request

**This PCN is considered approved, without further notification, unless we receive specific customer concerns before Friday July 17, 2026 or as specified by contract.**

**Issued By:** Andrew Mason, andrew.mason@vishay.com



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|                   |                  |                   |                  |                  |
|-------------------|------------------|-------------------|------------------|------------------|
| ?IGBRB1000BJJSAST | IGBRB3000CKJSAST | IGBRC18000CJJSAST | IGBRC5000CKJSAST | IGBRD3000CJJSAST |
| IGBRB1000BKJSAST  | IGBRB5000CJJSAST | IGBRC1800CKJSAST  | IGBRD1000BJJSAST | IGBRD3000CKJSAST |
| IGBRB1800CJJSAST  | IGBRB5000CKJSAST | IGBRC3000CJJSAST  | IGBRD1000BKJSAST | IGBRD5000CJJSAST |
| IGBRB1800CKJSAST  | IGBRC1000BJJSAST | IGBRC3000CKJSAST  | IGBRD1800CJJSAST | IGBRD5000CKJSAST |
| IGBRB3000CJJSAST  | IGBRC1000BKJSAST | IGBRC5000CJJSAST  | IGBRD1800CKJSAST |                  |

|                  |                  |                   |                  |
|------------------|------------------|-------------------|------------------|
| IGBRB1000BJJSAST | IGBRB3000CKJSAST | IGBRC18000CJJSAST | IGBRC5000CKJSAST |
| IGBRB1000BKJSAST | IGBRB5000CJJSAST | IGBRC1800CKJSAST  | IGBRD1000BJJSAST |
| IGBRB1800CJJSAST | IGBRB5000CKJSAST | IGBRC3000CJJSAST  | IGBRD1000BKJSAST |
| IGBRB1800CKJSAST | IGBRC1000BJJSAST | IGBRC3000CKJSAST  | IGBRD1800CJJSAST |
| IGBRB3000CJJSAST | IGBRC1000BKJSAST | IGBRC5000CJJSAST  | IGBRD1800CKJSAST |

IGBRD3000CJJSAST

IGBRD3000CKJSAST

IGBRD5000CJJSAST

IGBRD5000CKJSAST