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## SOD-323 and SOT-323 Small Signal Zener, Schottky, Switching, PIN and ESD Diodes are converting from Au to AuPdCu / PdCu wire bonding.

For further information, please contact your regional Vishay office.

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**Description of Change:** SOD-323 and SOT-323 Small Signal Zener, Schottky, Switching, PIN and ESD Diodes are converting from Au to AuPdCu (Zener, Schottky, Switching) / PdCu (PIN, ESD) wire bonding with wafer front metal thickness being increased accordingly. The Silicon Wafer Diameter of certain part numbers (Zener, Schottky) will change from 4 inch (100mm) to 6 inch (150mm). The frontend manufacturing process will be adapted for defined part numbers, including changes in chip design, diffusion and doping technology. The Epoxy Molding Compound, the bodymarking and datasheet specification of certain part numbers are changing with this PCN. Automotive part numbers are converting to revision part numbers in accordance with Vishay Diodes standard nomenclature (see Annex 1 for LTB/LTS of current p/n Version). The ordering code of industrial part numbers will not change.

**Reason for Change:** Production harmonization and process consolidation.

**Expected Influence on Quality/Reliability/Performance:** No influence on quality and reliability performance.

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

**Vishay Brand(S):** Vishay Semiconductors

**Time Schedule:**

Start Shipment Date: Tuesday July 22, 2025

**Sample Availability:** Available upon request.

**Product Identification:** N/A

**Qualification Data:** Available upon request.

**This PCN is considered approved, without further notification, unless we receive specific customer concerns before Monday July 21, 2025 or as specified by contract.**

**Issued By:** Ernst Lueftinger, Jens Henschel



# Product Change Notification



Product Group: DD/Tuesday April 22, 2025/PCN-DD-002-2025-REV-0

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1N4148WS-E3-08	1N4148WS-E3-18	1N4148WS-E3R-08	1N4148WS-G3-08	1N4148WS-G3-18
1N4148WS-HE3-08	1N4148WS-HE3-18	1N4148WS-HG3-08	1N4148WS-HG3-18	1N4151WS-E3-08
1N4151WS-E3-18	1N4151WS-G3-08	1N4151WS-G3-18	1N4151WS-HE3-08	1N4151WS-HE3-18
1N4448WS-E3-08	1N4448WS-E3-18	1N4448WS-G3-08	1N4448WS-G3-18	1N4448WS-HE3-08
1N4448WS-HE3-18	BAR64-05W-E3-08	BAR64-05W-E3-18	BAS16WS-E3-08	BAS16WS-E3-18
BAS16WS-G3-08	BAS16WS-G3-18	BAS16WS-HE3-08	BAS16WS-HE3-18	BAS170WS-E3-08
BAS170WS-E3-18	BAS170WS-G3-08	BAS170WS-G3-18	BAS170WS-HE3-08	BAS170WS-HE3-18
BAT42WS-E3-08	BAT42WS-E3-18	BAT42WS-G3-08	BAT42WS-G3-18	BAT42WS-HE3-08
BAT42WS-HE3-18	BAT43WS-E3-08	BAT43WS-E3-18	BAT43WS-G3-08	BAT43WS-G3-18
BAT43WS-HE3-08	BAT43WS-HE3-18	BAT54WS-E3-08	BAT54WS-E3-18	BAT54WS-G3-08
BAT54WS-G3-18	BAT54WS-HE3-08	BAT54WS-HE3-18	BAV19WS-E3-08	BAV19WS-E3-18
BAV19WS-G3-08	BAV19WS-G3-18	BAV19WS-HE3-08	BAV19WS-HE3-18	BAV19WS-HG3-08
BAV19WS-HG3-18	BAV20WS-E3-08	BAV20WS-E3-18	BAV20WS-G3-08	BAV20WS-G3-18
BAV20WS-HE3-08	BAV20WS-HE3-18	BAV20WS-HG3-08	BAV20WS-HG3-18	BAV21WS-E3-08
BAV21WS-E3-18	BAV21WS-G3-08	BAV21WS-G3-18	BAV21WS-HE3-08	BAV21WS-HE3-18
GSD2004WS-E3-08	GSD2004WS-E3-18	GSD2004WS-G3-08	GSD2004WS-G3-18	GSD2004WS-HE3-08
GSD2004WS-HE3-18	SD101AWS-E3-08	SD101AWS-E3-18	SD101AWS-G3-08	SD101AWS-G3-18
SD101AWS-HE3-08	SD101AWS-HE3-18	SD101BWS-E3-08	SD101BWS-E3-18	SD101BWS-G3-08
SD101BWS-G3-18	SD101BWS-HE3-08	SD101BWS-HE3-18	SD101CWS-E3-08	SD101CWS-E3-18
SD101CWS-G3-08	SD101CWS-G3-18	SD101CWS-HE3-08	SD101CWS-HE3-18	SD103AWS-E3-08
SD103AWS-E3-18	SD103AWS-G3-08	SD103AWS-G3-18	SD103AWS-HE3-08	SD103AWS-HE3-18
SD103AWS-HG3-08	SD103AWS-HG3-18	SD103BWS-E3-08	SD103BWS-E3-18	SD103BWS-G3-08
SD103BWS-G3-18	SD103BWS-HE3-08	SD103BWS-HE3-18	SD103BWS-HG3-08	SD103BWS-HG3-18
SD103CWS-E3-08	SD103CWS-E3-18	SD103CWS-G3-08	SD103CWS-G3-18	SD103CWS-HE3-08
SD103CWS-HE3-18	SD103CWS-HG3-08	SD103CWS-HG3-18	VCAN16A2-03G-E3-08	VCAN16A2-03G-E3-18
VCAN16A2-03GHE3-08	VCAN16A2-03GHE3-18	VCAN16A23G61HE3J08	VCAN26A2-03G-E3-08	VCAN26A2-03G-E3-18
VCAN26A203G-E3S-08	VCAN26A2-03GHE3-08	VCAN26A2-03GHE3-18	VCAN26C2-03G-E3-08	VCAN26C2-03G-E3-18
VCAN26C2-03GHE3-08	VCAN26C2-03GHE3-18	VCAN33A2-03G-E3-08	VCAN33A2-03G-E3-18	VCAN33A2-03GHE3-08
VCAN33A2-03GHE3-18	VCAN33C2-03G-E3-08	VCAN33C2-03G-E3-18	VCAN33C2-03GHE3-08	VCAN33C2-03GHE3-18
VCAN36A2-03G-E3-08	VCAN36A2-03G-E3-18	VCAN36A2-03GHE3-08	VCAN36A2-03GHE3-18	VCAN36C2-03G-E3-08
VCAN36C2-03G-E3-18	VCAN36C2-03GHE3-08	VCAN36C2-03GHE3-18	VESD01A2-03G-G3-08	VESD01A2-03GHG3-08
VESD03A2-03G-G3-08	VESD03A2-03GHG3-08	VESD05A2-03G-G3-08	VESD05A2-03GHG3-08	VESD08A2-03G-G3-08
VESD08A2-03GHG3-08	VESD12A2-03G-G3-08	VESD12A2-03GHG3-08	VESD16A2-03G-G3-08	VESD16A2-03GHG3-08
VESD16A23G61HG3J08	VESD26A2-03G-G3-08	VESD26A2-03GHG3-08	VESD33A2-03G-G3-08	VESD33A2-03GHG3-08
VLIN16-02G-BHE3-18	VLIN1616-02G-E3-08	VLIN1616-02G-E3-18	VLIN1616-02GHE3-08	VLIN1616-02GHE3-18
VLIN16162G61HE3J18	VLIN1626-02G-E3-08	VLIN1626-02G-E3-18	VLIN1626-02GHE3-08	VLIN1626-02GHE3-18
VLIN2626-02G-E3-08	VLIN2626-02G-E3-18	VLIN2626-02GHE3-08	VLIN2626-02GHE3-18	VLIN26A1-03G-E3-08
VLIN26A1-03G-E3-18	VLIN26A1-03GHE3-08	VLIN26A1-03GHE3-18	VLIN3333-02G-E3-08	VLIN3333-02G-E3-18
VLIN3333-02GHE3-08	VLIN3333-02GHE3-18	GDZ2V0B-E3-08	GDZ2V0B-E3-18	GDZ2V0B-HE3-08
GDZ2V0B-G3-08	GDZ2V0B-G3-18	GDZ2V0B-HG3-18	GDZ2V2B-E3-08	GDZ2V2B-E3-18
GDZ2V2B-HE3-08	GDZ2V2B-G3-08	GDZ2V2B-G3-18	GDZ2V2B-HG3-18	GDZ2V4B-E3-08
GDZ2V4B-E3-18	GDZ2V4B-HE3-08	GDZ2V4B-G3-08	GDZ2V4B-G3-18	GDZ2V4B-HG3-18
GDZ2V7B-E3-08	GDZ2V7B-E3-18	GDZ2V7B-HE3-08	GDZ2V7B-G3-08	GDZ2V7B-G3-18
GDZ2V7B-HG3-18	GDZ3V0B-E3-08	GDZ3V0B-E3-18	GDZ3V0B-HE3-08	GDZ3V0B-G3-08
GDZ3V0B-G3-18	GDZ3V0B-HG3-18	GDZ3V3B-E3-08	GDZ3V3B-E3-18	GDZ3V3B-HE3-08
GDZ3V3B-G3-08	GDZ3V3B-G3-18	GDZ3V3B-HG3-18	GDZ3V6B-E3-08	GDZ3V6B-E3-18
GDZ3V6B-HE3-08	GDZ3V6B-G3-08	GDZ3V6B-G3-18	GDZ3V6B-HG3-18	GDZ3V9B-E3-08
GDZ3V9B-E3-18	GDZ3V9B-HE3-08	GDZ3V9B-G3-08	GDZ3V9B-G3-18	GDZ3V9B-HG3-18
GDZ4V3B-E3-08	GDZ4V3B-E3-18	GDZ4V3B-HE3-08	GDZ4V3B-G3-08	GDZ4V3B-G3-18
GDZ4V3B-HG3-18	GDZ4V7B-E3-08	GDZ4V7B-E3-18	GDZ4V7B-HE3-08	GDZ4V7B-G3-08
GDZ4V7B-G3-18	GDZ4V7B-HG3-18	GDZ5V1B-E3-08	GDZ5V1B-E3-18	GDZ5V1B-HE3-08
GDZ5V1B-G3-08	GDZ5V1B-G3-18	GDZ5V1B-HG3-18	GDZ5V6B-E3-08	GDZ5V6B-E3-18
GDZ5V6B-HE3-08	GDZ5V6B-G3-08	GDZ5V6B-G3-18	GDZ5V6B-HG3-18	GDZ6V2B-E3-08
GDZ6V2B-E3-18	GDZ6V2B-HE3-08	GDZ6V2B-G3-08	GDZ6V2B-G3-18	GDZ6V2B-HG3-18
GDZ6V8B-E3-08	GDZ6V8B-E3-18	GDZ6V8B-HE3-08	GDZ6V8B-G3-08	GDZ6V8B-G3-18
GDZ6V8B-HG3-18	GDZ7V5B-E3-08	GDZ7V5B-E3-18	GDZ7V5B-HE3-08	GDZ7V5B-G3-08



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GDZ7V5B-G3-18	GDZ7V5B-HG3-18	GDZ8V2B-E3-08	GDZ8V2B-E3-18	GDZ8V2B-HE3-08
GDZ8V2B-G3-08	GDZ8V2B-G3-18	GDZ8V2B-HG3-18	GDZ9V1B-E3-08	GDZ9V1B-E3-18
GDZ9V1B-HE3-08	GDZ9V1B-G3-08	GDZ9V1B-G3-18	GDZ9V1B-HG3-18	GDZ10B-E3-08
GDZ10B-E3-18	GDZ10B-HE3-08	GDZ10B-G3-08	GDZ10B-G3-18	GDZ10B-HG3-18
GDZ11B-E3-08	GDZ11B-E3-18	GDZ11B-HE3-08	GDZ11B-G3-08	GDZ11B-G3-18
GDZ11B-HG3-18	GDZ12B-E3-08	GDZ12B-E3-18	GDZ12B-HE3-08	GDZ12B-G3-08
GDZ12B-G3-18	GDZ12B-HG3-18	GDZ13B-E3-08	GDZ13B-E3-18	GDZ13B-HE3-08
GDZ13B-G3-08	GDZ13B-G3-18	GDZ13B-HG3-18	GDZ15B-E3-08	GDZ15B-E3-18
GDZ15B-HE3-08	GDZ15B-G3-08	GDZ15B-G3-18	GDZ15B-HG3-18	GDZ16B-E3-08
GDZ16B-E3-18	GDZ16B-HE3-08	GDZ16B-G3-08	GDZ16B-G3-18	GDZ16B-HG3-18
GDZ18B-E3-08	GDZ18B-E3-18	GDZ18B-HE3-08	GDZ18B-G3-08	GDZ18B-G3-18
GDZ18B-HG3-18	GDZ20B-E3-08	GDZ20B-E3-18	GDZ20B-HE3-08	GDZ20B-G3-08
GDZ20B-G3-18	GDZ20B-HG3-18	GDZ22B-E3-08	GDZ22B-E3-18	GDZ22B-HE3-08
GDZ22B-G3-08	GDZ22B-G3-18	GDZ22B-HG3-18	GDZ24B-E3-08	GDZ24B-E3-18
GDZ24B-HE3-08	GDZ24B-G3-08	GDZ24B-G3-18	GDZ24B-HG3-18	GDZ27B-E3-08
GDZ27B-E3-18	GDZ27B-HE3-08	GDZ27B-G3-08	GDZ27B-G3-18	GDZ27B-HG3-18
GDZ30B-E3-08	GDZ30B-E3-18	GDZ30B-HE3-08	GDZ30B-G3-08	GDZ30B-G3-18
GDZ30B-HG3-18	GDZ33B-E3-08	GDZ33B-E3-18	GDZ33B-HE3-08	GDZ33B-G3-08
GDZ33B-G3-18	GDZ33B-HG3-18	GDZ36B-E3-08	GDZ36B-E3-18	GDZ36B-HE3-08
GDZ36B-G3-08	GDZ36B-G3-18	GDZ36B-HG3-18	BZX384B2V4-E3-08	BZX384B2V4-E3-18
BZX384B2V4-HE3-08	BZX384B2V4-HE3-18	BZX384B2V4-G3-08	BZX384B2V4-G3-18	BZX384B2V7-E3-08
BZX384B2V7-E3-18	BZX384B2V7-HE3-08	BZX384B2V7-HE3-18	BZX384B2V7-G3-08	BZX384B2V7-G3-18
BZX384B3V0-E3-08	BZX384B3V0-E3-18	BZX384B3V0-HE3-08	BZX384B3V0-HE3-18	BZX384B3V0-G3-08
BZX384B3V0-G3-18	BZX384B3V3-E3-08	BZX384B3V3-E3-18	BZX384B3V3-HE3-08	BZX384B3V3-HE3-18
BZX384B3V3-G3-08	BZX384B3V3-G3-18	BZX384B3V6-E3-08	BZX384B3V6-E3-18	BZX384B3V6-HE3-08
BZX384B3V6-HE3-18	BZX384B3V6-G3-08	BZX384B3V6-G3-18	BZX384B3V9-E3-08	BZX384B3V9-E3-18
BZX384B3V9-HE3-08	BZX384B3V9-HE3-18	BZX384B3V9-G3-08	BZX384B3V9-G3-18	BZX384B4V3-E3-08
BZX384B4V3-E3-18	BZX384B4V3-HE3-08	BZX384B4V3-HE3-18	BZX384B4V3-G3-08	BZX384B4V3-G3-18
BZX384B4V7-E3-08	BZX384B4V7-E3-18	BZX384B4V7-HE3-08	BZX384B4V7-HE3-18	BZX384B4V7-G3-08
BZX384B4V7-G3-18	BZX384B5V1-E3-08	BZX384B5V1-E3-18	BZX384B5V1-HE3-08	BZX384B5V1-HE3-18
BZX384B5V1-G3-08	BZX384B5V1-G3-18	BZX384B5V6-E3-08	BZX384B5V6-E3-18	BZX384B5V6-HE3-08
BZX384B5V6-HE3-18	BZX384B5V6-G3-08	BZX384B5V6-G3-18	BZX384B6V2-E3-08	BZX384B6V2-E3-18
BZX384B6V2-HE3-08	BZX384B6V2-HE3-18	BZX384B6V2-G3-08	BZX384B6V2-G3-18	BZX384B6V8-E3-08
BZX384B6V8-E3-18	BZX384B6V8-HE3-08	BZX384B6V8-HE3-18	BZX384B6V8-G3-08	BZX384B6V8-G3-18
BZX384B7V5-E3-08	BZX384B7V5-E3-18	BZX384B7V5-HE3-08	BZX384B7V5-HE3-18	BZX384B7V5-G3-08
BZX384B7V5-G3-18	BZX384B8V2-E3-08	BZX384B8V2-E3-18	BZX384B8V2-HE3-08	BZX384B8V2-HE3-18
BZX384B8V2-G3-08	BZX384B8V2-G3-18	BZX384B9V1-E3-08	BZX384B9V1-E3-18	BZX384B9V1-HE3-08
BZX384B9V1-HE3-18	BZX384B9V1-G3-08	BZX384B9V1-G3-18	BZX384B10-E3-08	BZX384B10-E3-18
BZX384B10-HE3-08	BZX384B10-HE3-18	BZX384B10-G3-08	BZX384B10-G3-18	BZX384B11-E3-08
BZX384B11-E3-18	BZX384B11-HE3-08	BZX384B11-HE3-18	BZX384B11-G3-08	BZX384B11-G3-18
BZX384B12-E3-08	BZX384B12-E3-18	BZX384B12-HE3-08	BZX384B12-HE3-18	BZX384B12-G3-08
BZX384B12-G3-18	BZX384B13-E3-08	BZX384B13-E3-18	BZX384B13-HE3-08	BZX384B13-HE3-18
BZX384B13-G3-08	BZX384B13-G3-18	BZX384B15-E3-08	BZX384B15-E3-18	BZX384B15-HE3-08
BZX384B15-HE3-18	BZX384B15-G3-08	BZX384B15-G3-18	BZX384B16-E3-08	BZX384B16-E3-18
BZX384B16-HE3-08	BZX384B16-HE3-18	BZX384B16-G3-08	BZX384B16-G3-18	BZX384B18-E3-08
BZX384B18-E3-18	BZX384B18-HE3-08	BZX384B18-HE3-18	BZX384B18-G3-08	BZX384B18-G3-18
BZX384B20-E3-08	BZX384B20-E3-18	BZX384B20-HE3-08	BZX384B20-HE3-18	BZX384B20-G3-08
BZX384B20-G3-18	BZX384B22-E3-08	BZX384B22-E3-18	BZX384B22-HE3-08	BZX384B22-HE3-18
BZX384B22-G3-08	BZX384B22-G3-18	BZX384B24-E3-08	BZX384B24-E3-18	BZX384B24-HE3-08
BZX384B24-HE3-18	BZX384B24-G3-08	BZX384B24-G3-18	BZX384B27-E3-08	BZX384B27-E3-18
BZX384B27-HE3-08	BZX384B27-HE3-18	BZX384B27-G3-08	BZX384B27-G3-18	BZX384B30-E3-08
BZX384B30-E3-18	BZX384B30-HE3-08	BZX384B30-HE3-18	BZX384B30-G3-08	BZX384B30-G3-18
BZX384B33-E3-08	BZX384B33-E3-18	BZX384B33-HE3-08	BZX384B33-HE3-18	BZX384B33-G3-08
BZX384B33-G3-18	BZX384B36-E3-08	BZX384B36-E3-18	BZX384B36-HE3-08	BZX384B36-HE3-18
BZX384B36-G3-08	BZX384B36-G3-18	BZX384B39-E3-08	BZX384B39-E3-18	BZX384B39-HE3-08
BZX384B39-HE3-18	BZX384B39-G3-08	BZX384B39-G3-18	BZX384B43-E3-08	BZX384B43-E3-18



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BZX384B43-HE3-08	BZX384B43-HE3-18	BZX384B43-G3-08	BZX384B43-G3-18	BZX384B47-E3-08
BZX384B47-E3-18	BZX384B47-HE3-08	BZX384B47-HE3-18	BZX384B47-G3-08	BZX384B47-G3-18
BZX384B51-E3-08	BZX384B51-E3-18	BZX384B51-HE3-08	BZX384B51-HE3-18	BZX384B51-G3-08
BZX384B51-G3-18	BZX384B56-E3-08	BZX384B56-E3-18	BZX384B56-HE3-08	BZX384B56-HE3-18
BZX384B56-G3-08	BZX384B56-G3-18	BZX384B62-E3-08	BZX384B62-E3-18	BZX384B62-HE3-08
BZX384B62-HE3-18	BZX384B62-G3-08	BZX384B62-G3-18	BZX384B68-E3-08	BZX384B68-E3-18
BZX384B68-HE3-08	BZX384B68-HE3-18	BZX384B68-G3-08	BZX384B68-G3-18	BZX384B75-E3-08
BZX384B75-E3-18	BZX384B75-HE3-08	BZX384B75-HE3-18	BZX384B75-G3-08	BZX384B75-G3-18
BZX384C2V4-E3-08	BZX384C2V4-E3-18	BZX384C2V4-HE3-08	BZX384C2V4-HE3-18	BZX384C2V4-G3-08
BZX384C2V4-G3-18	BZX384C2V7-E3-08	BZX384C2V7-E3-18	BZX384C2V7-HE3-08	BZX384C2V7-HE3-18
BZX384C2V7-G3-08	BZX384C2V7-G3-18	BZX384C2V7-HG3-08	BZX384C3V0-E3-08	BZX384C3V0-E3-18
BZX384C3V0-HE3-08	BZX384C3V0-HE3-18	BZX384C3V0-G3-08	BZX384C3V0-G3-18	BZX384C3V3-E3-08
BZX384C3V3-E3-18	BZX384C3V3-HE3-08	BZX384C3V3-HE3-18	BZX384C3V3-G3-08	BZX384C3V3-G3-18
BZX384C3V6-E3-08	BZX384C3V6-E3-18	BZX384C3V6-HE3-08	BZX384C3V6-HE3-18	BZX384C3V6-G3-08
BZX384C3V6-G3-18	BZX384C3V9-E3-08	BZX384C3V9-E3-18	BZX384C3V9-HE3-08	BZX384C3V9-HE3-18
BZX384C3V9-G3-08	BZX384C3V9-G3-18	BZX384C3V9-HG3-08	BZX384C4V3-E3-08	BZX384C4V3-E3-18
BZX384C4V3-HE3-08	BZX384C4V3-HE3-18	BZX384C4V3-G3-08	BZX384C4V3-G3-18	BZX384C4V7-E3-08
BZX384C4V7-E3-18	BZX384C4V7-HE3-08	BZX384C4V7-HE3-18	BZX384C4V7-G3-08	BZX384C4V7-G3-18
BZX384C5V1-E3-08	BZX384C5V1-E3-18	BZX384C5V1-HE3-08	BZX384C5V1-HE3-18	BZX384C5V1-G3-08
BZX384C5V1-G3-18	BZX384C5V1-HG3-08	BZX384C5V1-HG3-18	BZX384C5V6-E3-08	BZX384C5V6-E3-18
BZX384C5V6-HE3-08	BZX384C5V6-HE3-18	BZX384C5V6-G3-08	BZX384C5V6-G3-18	BZX384C5V6-HG3-08
BZX384C5V6-HG3-18	BZX384C6V2-E3-08	BZX384C6V2-E3-18	BZX384C6V2-HE3-08	BZX384C6V2-HE3-18
BZX384C6V2-G3-08	BZX384C6V2-G3-18	BZX384C6V2-HG3-08	BZX384C6V2-HG3-18	BZX384C6V8-E3-08
BZX384C6V8-E3-18	BZX384C6V8-HE3-08	BZX384C6V8-HE3-18	BZX384C6V8-G3-08	BZX384C6V8-G3-18
BZX384C7V5-E3-08	BZX384C7V5-E3-18	BZX384C7V5-HE3-08	BZX384C7V5-HE3-18	BZX384C7V5-G3-08
BZX384C7V5-G3-18	BZX384C8V2-E3-08	BZX384C8V2-E3-18	BZX384C8V2-HE3-08	BZX384C8V2-HE3-18
BZX384C8V2-G3-08	BZX384C8V2-G3-18	BZX384C8V2-HG3-08	BZX384C9V1-E3-08	BZX384C9V1-E3-18
BZX384C9V1-HE3-08	BZX384C9V1-HE3-18	BZX384C9V1-G3-08	BZX384C9V1-G3-18	BZX384C10-E3-08
BZX384C10-E3-18	BZX384C10-HE3-08	BZX384C10-HE3-18	BZX384C10-G3-08	BZX384C10-G3-18
BZX384C11-E3-08	BZX384C11-E3-18	BZX384C11-HE3-08	BZX384C11-HE3-18	BZX384C11-G3-08
BZX384C11-G3-18	BZX384C12-E3-08	BZX384C12-E3-18	BZX384C12-HE3-08	BZX384C12-HE3-18
BZX384C12-G3-08	BZX384C12-G3-18	BZX384C13-E3-08	BZX384C13-E3-18	BZX384C13-HE3-08
BZX384C13-HE3-18	BZX384C13-G3-08	BZX384C13-G3-18	BZX384C15-E3-08	BZX384C15-E3-18
BZX384C15-HE3-08	BZX384C15-HE3-18	BZX384C15-G3-08	BZX384C15-G3-18	BZX384C16-E3-08
BZX384C16-E3-18	BZX384C16-HE3-08	BZX384C16-HE3-18	BZX384C16-G3-08	BZX384C16-G3-18
BZX384C16-HG3-08	BZX384C16-HG3-18	BZX384C18-E3-08	BZX384C18-E3-18	BZX384C18-HE3-08
BZX384C18-HE3-18	BZX384C18-G3-08	BZX384C18-G3-18	BZX384C18-HG3-08	BZX384C18-HG3-18
BZX384C20-E3-08	BZX384C20-E3-18	BZX384C20-HE3-08	BZX384C20-HE3-18	BZX384C20-G3-08
BZX384C20-G3-18	BZX384C22-E3-08	BZX384C22-E3-18	BZX384C22-HE3-08	BZX384C22-HE3-18
BZX384C22-G3-08	BZX384C22-G3-18	BZX384C24-E3-08	BZX384C24-E3-18	BZX384C24-HE3-08
BZX384C24-HE3-18	BZX384C24-G3-08	BZX384C24-G3-18	BZX384C27-E3-08	BZX384C27-E3-18
BZX384C27-HE3-08	BZX384C27-HE3-18	BZX384C27-G3-08	BZX384C27-G3-18	BZX384C30-E3-08
BZX384C30-E3-18	BZX384C30-HE3-08	BZX384C30-HE3-18	BZX384C30-G3-08	BZX384C30-G3-18
BZX384C33-E3-08	BZX384C33-E3-18	BZX384C33-HE3-08	BZX384C33-HE3-18	BZX384C33-G3-08
BZX384C33-G3-18	BZX384C36-E3-08	BZX384C36-E3-18	BZX384C36-HE3-08	BZX384C36-HE3-18
BZX384C36-G3-08	BZX384C36-G3-18	BZX384C39-E3-08	BZX384C39-E3-18	BZX384C39-HE3-08
BZX384C39-HE3-18	BZX384C39-G3-08	BZX384C39-G3-18	BZX384C43-E3-08	BZX384C43-E3-18
BZX384C43-HE3-08	BZX384C43-HE3-18	BZX384C43-G3-08	BZX384C43-G3-18	BZX384C47-E3-08
BZX384C47-E3-18	BZX384C47-HE3-08	BZX384C47-HE3-18	BZX384C47-G3-08	BZX384C47-G3-18
BZX384C51-E3-08	BZX384C51-E3-18	BZX384C51-HE3-08	BZX384C51-HE3-18	BZX384C51-G3-08
BZX384C51-G3-18	BZX384C51-HG3-08	BZX384C56-E3-08	BZX384C56-E3-18	BZX384C56-HE3-08
BZX384C56-HE3-18	BZX384C56-G3-08	BZX384C56-G3-18	BZX384C62-E3-08	BZX384C62-E3-18
BZX384C62-HE3-08	BZX384C62-HE3-18	BZX384C62-G3-08	BZX384C62-G3-18	BZX384C68-E3-08
BZX384C68-E3-18	BZX384C68-HE3-08	BZX384C68-HE3-18	BZX384C68-G3-08	BZX384C68-G3-18
BZX384C75-E3-08	BZX384C75-E3-18	BZX384C75-HE3-08	BZX384C75-HE3-18	BZX384C75-G3-08
BZX384C75-G3-18	BZX384C75-HG3-08	BAR64V-05W-HE3-18	GDZ10B-HE3-18	GDZ10B-HG3-08



# Product Change Notification



Product Group: DD/Tuesday April 22, 2025/PCN-DD-002-2025-REV-0

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GDZ11B-HE3-18	GDZ11B-HG3-08	GDZ12B-HE3-18	GDZ12B-HG3-08	GDZ13B-HE3-18
GDZ13B-HG3-08	GDZ15B-HE3-18	GDZ15B-HG3-08	GDZ16B-HE3-18	GDZ16B-HG3-08
GDZ18B-HE3-18	GDZ18B-HG3-08	GDZ20B-HE3-18	GDZ20B-HG3-08	GDZ22B-HE3-18
GDZ22B-HG3-08	GDZ24B-HE3-18	GDZ24B-HG3-08	GDZ27B-HE3-18	GDZ27B-HG3-08
GDZ2V0B-HE3-18	GDZ2V0B-HG3-08	GDZ2V2B-HE3-18	GDZ2V2B-HG3-08	GDZ2V4B-HE3-18
GDZ2V4B-HG3-08	GDZ2V7B-HE3-18	GDZ2V7B-HG3-08	GDZ30B-HE3-18	GDZ30B-HG3-08
GDZ33B-HE3-18	GDZ33B-HG3-08	GDZ36B-HE3-18	GDZ36B-HG3-08	GDZ3V0B-HE3-18
GDZ3V0B-HG3-08	GDZ3V3B-HE3-18	GDZ3V3B-HG3-08	GDZ3V6B-HE3-18	GDZ3V6B-HG3-08
GDZ3V9B-HE3-18	GDZ3V9B-HG3-08	GDZ4V3B-HE3-18	GDZ4V3B-HG3-08	GDZ4V7B-HE3-18
GDZ4V7B-HG3-08	GDZ5V1B-HE3-18	GDZ5V1B-HG3-08	GDZ5V6B-HE3-18	GDZ5V6B-HG3-08
GDZ6V2B-HE3-18	GDZ6V2B-HG3-08	GDZ6V8B-HE3-18	GDZ6V8B-HG3-08	GDZ7V5B-HE3-18
GDZ7V5B-HG3-08	GDZ8V2B-HE3-18	GDZ8V2B-HG3-08	GDZ9V1B-HE3-18	GDZ9V1B-HG3-08

## ANNEX

For LTB and LTS of the Current Material version, the time schedule as below:

Last Time Buy date: October 1, 2025

Last Time Shipment date: April 1, 2026

Current Material	New Material	Change
1N4148WS-E3-08	1N4148WS-E3-08	Conversion from Au to AuPdCu wire bonding
1N4148WS-E3-18	1N4148WS-E3-18	Conversion from Au to AuPdCu wire bonding
1N4148WS-E3R-08	1N4148WS-E3R-08	Conversion from Au to AuPdCu wire bonding
1N4148WS-G3-08	1N4148WS-G3-08	Conversion from Au to AuPdCu wire bonding
1N4148WS-G3-18	1N4148WS-G3-18	Conversion from Au to AuPdCu wire bonding
1N4148WS-HE3-08	1N4148WS-HE3_A-08	Conversion from Au to AuPdCu wire bonding
1N4148WS-HE3-18	1N4148WS-HE3_A-18	Conversion from Au to AuPdCu wire bonding
1N4148WS-HG3-08	1N4148WS-HG3_A-08	Conversion from Au to AuPdCu wire bonding
1N4148WS-HG3-18	1N4148WS-HG3_A-18	Conversion from Au to AuPdCu wire bonding
1N4151WS-E3-08	1N4151WS-E3-08	Conversion from Au to AuPdCu wire bonding
1N4151WS-E3-18	1N4151WS-E3-18	Conversion from Au to AuPdCu wire bonding
1N4151WS-G3-08	1N4151WS-G3-08	Conversion from Au to AuPdCu wire bonding
1N4151WS-G3-18	1N4151WS-G3-18	Conversion from Au to AuPdCu wire bonding
1N4151WS-HE3-08	1N4151WS-HE3_A-08	Conversion from Au to AuPdCu wire bonding
1N4151WS-HE3-18	1N4151WS-HE3_A-18	Conversion from Au to AuPdCu wire bonding
1N4448WS-E3-08	1N4448WS-E3-08	Conversion from Au to AuPdCu wire bonding
1N4448WS-E3-18	1N4448WS-E3-18	Conversion from Au to AuPdCu wire bonding
1N4448WS-G3-08	1N4448WS-G3-08	Conversion from Au to AuPdCu wire bonding
1N4448WS-G3-18	1N4448WS-G3-18	Conversion from Au to AuPdCu wire bonding
1N4448WS-HE3-08	1N4448WS-HE3_A-08	Conversion from Au to AuPdCu wire bonding
1N4448WS-HE3-18	1N4448WS-HE3_A-18	Conversion from Au to AuPdCu wire bonding
BAR64-05W-E3-08	BAR64-05W-E3-08	Conversion from Au to PdCu wire bonding
BAR64-05W-E3-18	BAR64-05W-E3-18	Conversion from Au to PdCu wire bonding
BAS16WS-E3-08	BAS16WS-E3-08	Conversion from Au to AuPdCu wire bonding
BAS16WS-E3-18	BAS16WS-E3-18	Conversion from Au to AuPdCu wire bonding
BAS16WS-G3-08	BAS16WS-G3-08	Conversion from Au to AuPdCu wire bonding
BAS16WS-G3-18	BAS16WS-G3-18	Conversion from Au to AuPdCu wire bonding
BAS16WS-HE3-08	BAS16WS-HE3_A-08	Conversion from Au to AuPdCu wire bonding
BAS16WS-HE3-18	BAS16WS-HE3_A-18	Conversion from Au to AuPdCu wire bonding
BAS170WS-E3-08	BAS170WS-E3-08	Conversion from Au to AuPdCu wire bonding; Conversion from 4 inch to 6 inch
BAS170WS-E3-18	BAS170WS-E3-18	Conversion from Au to AuPdCu wire bonding; Conversion from 4 inch to 6 inch
BAS170WS-G3-08	BAS170WS-G3-08	Conversion from Au to AuPdCu wire bonding; Conversion from 4 inch to 6 inch
BAS170WS-G3-18	BAS170WS-G3-18	Conversion from Au to AuPdCu wire bonding; Conversion from 4 inch to 6 inch
BAS170WS-HE3-08	BAS170WS-HE3_A-08	Conversion from Au to AuPdCu wire bonding; Conversion from 4 inch to 6 inch
BAS170WS-HE3-18	BAS170WS-HE3_A-18	Conversion from Au to AuPdCu wire bonding; Conversion from 4 inch to 6 inch
BAT42WS-E3-08	BAT42WS-E3-08	Conversion from Au to AuPdCu wire bonding; Conversion from 4 inch to 6 inch
BAT42WS-E3-18	BAT42WS-E3-18	Conversion from Au to AuPdCu wire bonding; Conversion from 4 inch to 6 inch
BAT42WS-G3-08	BAT42WS-G3-08	Conversion from Au to AuPdCu wire bonding; Conversion from 4 inch to 6 inch
BAT42WS-G3-18	BAT42WS-G3-18	Conversion from Au to AuPdCu wire bonding; Conversion from 4 inch to 6 inch
BAT42WS-HE3-08	BAT42WS-HE3_A-08	Conversion from Au to AuPdCu wire bonding; Conversion from 4 inch to 6 inch
BAT42WS-HE3-18	BAT42WS-HE3_A-18	Conversion from Au to AuPdCu wire bonding; Conversion from 4 inch to 6 inch
BAT43WS-E3-08	BAT43WS-E3-08	Conversion from Au to AuPdCu wire bonding; Conversion from 4 inch to 6 inch
BAT43WS-E3-18	BAT43WS-E3-18	Conversion from Au to AuPdCu wire bonding; Conversion from 4 inch to 6 inch
BAT43WS-G3-08	BAT43WS-G3-08	Conversion from Au to AuPdCu wire bonding; Conversion from 4 inch to 6 inch
BAT43WS-G3-18	BAT43WS-G3-18	Conversion from Au to AuPdCu wire bonding; Conversion from 4 inch to 6 inch
BAT43WS-HE3-08	BAT43WS-HE3_A-08	Conversion from Au to AuPdCu wire bonding; Conversion from 4 inch to 6 inch
BAT43WS-HE3-18	BAT43WS-HE3_A-18	Conversion from Au to AuPdCu wire bonding; Conversion from 4 inch to 6 inch
BAT54WS-E3-08	BAT54WS-E3-08	Conversion from Au to AuPdCu wire bonding; Conversion from 4 inch to 6 inch
BAT54WS-E3-18	BAT54WS-E3-18	Conversion from Au to AuPdCu wire bonding; Conversion from 4 inch to 6 inch
BAT54WS-G3-08	BAT54WS-G3-08	Conversion from Au to AuPdCu wire bonding; Conversion from 4 inch to 6 inch
BAT54WS-G3-18	BAT54WS-G3-18	Conversion from Au to AuPdCu wire bonding; Conversion from 4 inch to 6 inch
BAT54WS-HE3-08	BAT54WS-HE3_A-08	Conversion from Au to AuPdCu wire bonding; Conversion from 4 inch to 6 inch
BAT54WS-HE3-18	BAT54WS-HE3_A-18	Conversion from Au to AuPdCu wire bonding; Conversion from 4 inch to 6 inch
BAV19WS-E3-08	BAV19WS-E3-08	Conversion from Au to AuPdCu wire bonding
BAV19WS-E3-18	BAV19WS-E3-18	Conversion from Au to AuPdCu wire bonding























