Product Change Notification

Product Group: DD/Wednesday September 30, 2026/PCN-DD-025-2026-REV-0

Additional external assembly and final test site for Sinter Glass SOD-57 & SOD-64 packages

For further information, please contact your regional Vishay office.

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Description of Change: In addition to the existing in-house production, Vishay Diodes Division is introducing Subcontractors in China for assembly and final testing of Sinterglass avalanche diodes. Existing wafer sources and the package outline drawing (POD) covered by this PCN remain unchanged. The body color, marking, and lead-wire material may vary but will comply with industry standards.
Other changes involved refer to Annex 1.

Upon the approval of this PCN, all future and customized part number for related products in the same package will adopt the same change.

Reason for Change: Resiliency manufacturing site

Expected Influence on Quality/Reliability/Performance: There will be no effect on product quality, reliability or 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 December 1, 2026

Sample Availability: Available upon request

Product Identification: Date code suffix. The new assembly site code "A" will be marked next to the date code of device marking for identification

Qualification Data: Available upon request

This PCN is considered approved, without further notification, unless we receive specific customer concerns before Monday November 30, 2026 or as specified by contract.

Issued By: Jill Li, jill.li@vishay.com

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BYV27-050-TAP	BYV27-050-TR	BYV27-100-TAP	BYV27-100-TR	BYV27-150-TAP
BYV27-150-TR	BYV27-200-TAP	BYV27-200-TR	BYV27-600-TAP	BYV27-600-TR
SF4001-TAP	SF4001-TR	SF4002-TAP	SF4002-TR	BY203-12STAP
BY203-12STR	BY203-16STAP	BY203-16STR	BY203-20STAP	BY203-20STR
BY268TAP	BY268TR	BY269TAP	BY269TR	BY448TAP
BY448TR	BY458TAP	BY458TR	SF40GE-TAP	SF40GE-TR
1N5059TAP	1N5059TR	1N5060TAP	1N5060TR	1N5061TAP
1N5061TR	1N5062TAP	1N5062TR	BY527TAP	BY527TR
BYT52A-TAP	BYT52A-TR	BYT52B-TAP	BYT52B-TR	BYT52D-TAP
BYT52D-TR	BYT52G-TAP	BYT52G-TR	BYT52J-TAP	BYT52J-TR
BYT52K-TAP	BYT52K-TR	BYT52M-TAP	BYT52M-TR	BYT53A-TAP
BYT53A-TR	BYT53B-TAP	BYT53B-TR	BYT53C-TAP	BYT53C-TR
BYT53D-TAP	BYT53D-TR	BYT53F-TAP	BYT53F-TR	BYT53G-TAP
BYT53G-TR	BYT54A-TAP	BYT54A-TR	BYT54B-TAP	BYT54B-TR
BYT54D-TAP	BYT54D-TR	BYT54G-TAP	BYT54G-TR	BYT54J-TAP
BYT54J-TR	BYT54K-TAP	BYT54K-TR	BYT54M-TAP	BYT54M-TR
BYV12-TAP	BYV12-TR	BYV13-TAP	BYV13-TR	BYV14-TAP
BYV14-TR	BYV15-TAP	BYV15-TR	BYV16-TAP	BYV16-TR
BYV26A-TAP	BYV26A-TR	BYV26B-TAP	BYV26B-TR	BYV26C-TAP
BYV26C-TR	BYV26D-TAP	BYV26D-TR	BYV26E-TAP	BYV26E-TR
BYV37-TAP	BYV37-TR	BYV38-TAP	BYV38-TR	BYW32-TAP
BYW32-TR	BYW33-TAP	BYW33-TR	BYW34-TAP	BYW34-TR
BYW35-TAP	BYW35-TR	BYW36-TAP	BYW36-TR	BYX82TAP
BYX82TR	BYX83TAP	BYX83TR	BYX84TAP	BYX84TR
BYX85TAP	BYX85TR	BYX86TAP	BYX86TR	SF1200-TAP
SF1200-TR	SF1600-TAP	SF1600-TR	SF4003-TAP	SF4003-TR
SF4004-TAP	SF4004-TR	SF4005-TAP	SF4005-TR	SF4006-TAP
SF4006-TR	SF4007-TAP	SF4007-TR	BYV28-600-TAP	BYV28-600-TR
1N5417-TAP	1N5417TR	1N5418-TAP	1N5418TR	1N5624-TAP
1N5624-TR	1N5625-TAP	1N5625-TR	1N5626-TAP	1N5626-TR
1N5627-TAP	1N5627-TR	BY228-13TAP	BY228-13TR	BY228-15TAP
BY228-15TR	BY228TAP	BY228TR	BYM36A-TAP	BYM36B-TAP
BYM36C-TAP	BYM36D-TAP	BYM36E-TAP	BYM36E-TR	BYT56A-TAP
BYT56A-TR	BYT56B-TAP	BYT56B-TR	BYT56D-TAP	BYT56D-TR
BYT56G-TAP	BYT56G-TR	BYT56J-TAP	BYT56J-TR	BYT56K-TAP
BYT56K-TR	BYT56M-TAP	BYT56M-TR	BYT77-TAP	BYT77-TR
BYT78-TAP	BYT78-TR	BYV98-100-TAP	BYV98-100-TR	BYV98-150-TAP
BYV98-150-TR	BYV98-200-TAP	BYV98-200-TR	BYV98-50-TAP	BYV98-50-TR
BYW172D-TAP	BYW172D-TR	BYW172F-TAP	BYW172F-TR	BYW172G-TAP
BYW172G-TR	BYW178-TAP	BYW178-TR	BYW72-TAP	BYW72-TR
BYW73-TAP	BYW73-TR	BYW74-L36	BYW74TAP	BYW74TR
BYW75TAP	BYW75TR	BYW76RAS15-10	BYW76TAP	BYW76TR
SF5400-TAP	SF5400-TR	SF5401-TAP	SF5401-TR	SF5402-TAP
SF5402-TR	SF5403-TAP	SF5403-TR	SF5404-TAP	SF5404-TR
SF5405-TAP	SF5405-TR	SF5406-TAP	SF5406-TR	SF5407-TAP
SF5407-TR	SF5408-TAP	SF5408-TR		

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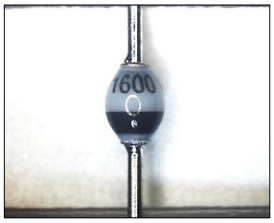
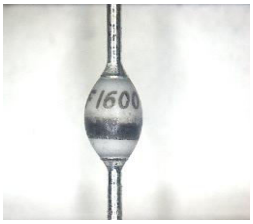
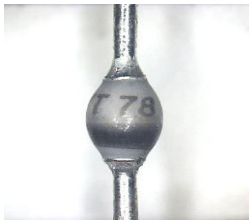
Annex 1

Change Item	Current manufacturing site	Resiliency manufacturing site
Lead wire	Copper clad steel wire CCS70	Pure copper wire
Glass powder	G018-133 glass powder	G018-205 glass powder
Tinning	SnAg3.5%	SnAg3.0%Cu0.5%
Visual appearance	 SOD-57 SOD-64	  SOD-57 SOD-64
Marking	"V" code followed by part number for Vishay inhouse	"A" code followed by part number for Vishay sub-con
Packing reel for "TR" packing	Plastic reel	Cardboard reel

Vishay Material Code	Customer Material	Location
1N5062TR	1N5062TR-VPA	Singapore
BYV27-150-TAP	DGBYV27150-ADVENERGY	Singapore
SF40GE-TR	SF40GE-TR-GEHC	Singapore
1N5061TR	VSS1N5061TR	Ft Worth
1N5062TR	VSS1N5062TR	Ft Worth
1N5062TR	VSS1N5062TR	Maisach Gernlinden
BY203-20STR	VSSBY203-20STR	Ft Worth
BY269TR	VSSBY269TR	Maisach Gernlinden
BY448TR	VSSBY448TR	Maisach Gernlinden
BYT52M-TAP	VSSBYT52M-TAP	Maisach Gernlinden
BYV16-TAP	VSSBYV16-TAP	Maisach Gernlinden
BYV26C-TAP	VSSBYV26C-TAP	Maisach Gernlinden
BYV26C-TR	VSSBYV26C-TR	Maisach Gernlinden
BYV26C-TR	VSSBYV26C-TR	Ft Worth
BYV26E-TAP	VSSBYV26E-TAP	Maisach Gernlinden
BYV26E-TR	VSSBYV26E-TR	Ft Worth
BYV27-100-TAP	VSSBYV27-100-TAP	Maisach Gernlinden
BYV27-150-TAP	VSSBYV27-150-TAP	Maisach Gernlinden
BYV27-200-TAP	VSSBYV27-200-TAP	Maisach Gernlinden
BYV27-600-TAP	VSSBYV27-600-TAP	Maisach Gernlinden
1N5418TR	1N5418TR-DEAL	Singapore
1N5418TR	1N5418TR-VPA	Singapore
BY228TAP	BY228TAP-VPA	Singapore
BYT78-TAP	DGBYW96E-ADVENERGY	Singapore
SF1600-TAP	SF1600-TAP-VPA	Singapore
1N5624-TR	VSS1N5624-TR	Ft Worth
1N5625-TR	VSS1N5625-TR	Ft Worth
1N5627-TR	VSS1N5627-TR	Ft Worth
BY228-13TAP	VSSBY228-13TAP	Maisach Gernlinden
BY228TAP	VSSBY228TAP	Maisach Gernlinden
BY228TR	VSSBY228TR	Ft Worth
BYM36E-TAP	VSSBYM36E-TAP	Maisach Gernlinden
BYT56M-TAP	VSSBYT56M-TAP	Maisach Gernlinden
BYT78-TAP	VSSBYT78-TAP	Maisach Gernlinden
BYT78-TR	VSSBYT78-TR	Ft Worth
BYT78-TR	VSSBYT78-TR	Maisach Gernlinden
BYV98-200-TR	VSSBYV98-200-TR	Ft Worth
BYW34-TAP	VSSBYW34-TAP	Maisach Gernlinden
SF1200-TAP	VSSSF1200-TAP	Maisach Gernlinden
SF1600-TAP	VSSSF1600-TAP	Maisach Gernlinden
SF1600-TAP	VSSSF1600-TAP	Ft Worth
SF1600-TR	VSSSF1600-TR	Ft Worth
SF5408-TAP	VSSSF5408-TAP	Maisach Gernlinden
SF5408-TR	VSSSF5408-TR	Ft Worth