



Product Change Notification



Product Group: DD/Fri Mar 4, 2022/PCN-DD-003-2022-REV-0

Additional Manufacturing Site for Axial Plastic Open-Junction

DESCRIPTION OF CHANGE: For manufacturing backup and delivery consistency, Vishay Diodes Division is introducing an additional manufacturing site for Consumer Grade Plastic Open-Junction in Axial packages (Case Outline: DO-214AL, DO-201AD and P600). This subcontractor located in Shandong, China is already an existing supplier of other products.

In additions, the chip size and shape on P600 package will be different from current subcontractor as described as attached on page 3. There is no change in form, fit and function (finished goods dimensions) on all involved part numbers.

REASON FOR CHANGE: Manufacturing backup and delivery consistency

EXPECTED INFLUENCE ON QUALITY/RELIABILITY/PERFORMANCE: No change in quality and reliability performance

PART NUMBERS/SERIES/FAMILIES AFFECTED: Please see materials list on the succeeding page.

VISHAY BRAND(s): Vishay General Semiconductor

TIME SCHEDULE:

Start Shipment Date: Thu May 5, 2022

SAMPLE AVAILABILITY: Available upon request

PRODUCT IDENTIFICATION: Product manufactured at new location will be marked "D" next to the date code (xxxD or xxxxD) 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 Wed May 4, 2022 or as specified by contract.

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1N4001-E3/53	1N4001-E3/54	1N4001-E3/73	1N4001E-E3/54	1N4001E-E3/73
1N4002-E3/53	1N4002-E3/54	1N4002-E3/73	1N4002E-E3/53	1N4002E-E3/54
1N4002E-E3/73	1N4003-E3/53	1N4003-E3/54	1N4003-E3/73	1N4003E-E3/53
1N4003E-E3/54	1N4003E-E3/73	1N4004-E3/53	1N4004-E3/54	1N4004-E3/73
1N4004E-E3/53	1N4004E-E3/54	1N4004E-E3/73	1N4005-E3/53	1N4005-E3/54
1N4005-E3/73	1N4005E-6580E3/53	1N4005E-6580E3/73	1N4005E-E3/53	1N4005E-E3/54
1N4005E-E3/73	1N4006-E3/53	1N4006-E3/54	1N4006-E3/73	1N4006E-E3/54
1N4006E-E3/73	1N4007-E3/53	1N4007-E3/54	1N4007-E3/73	1N4007E-5300E3/54
1N4007E-E3/53	1N4007E-E3/54	1N4007E-E3/73	1N4933-E3/54	1N4933-E3/73
1N4934-E3/54	1N4934-E3/73	1N4934E-E3/54	1N4935-E3/54	1N4935-E3/73
1N4936-E3/53	1N4936-E3/54	1N4936-E3/73	1N4937-E3/53	1N4937-E3/54
1N4937-E3/73	1N4937E-5301E3/53	1N4937E-E3/16	1N4937E-E3/53	1N4937E-E3/54
1N5391-E3/54	1N5391-E3/73	1N5392-E3/54	1N5392-E3/73	1N5393-E3/54
1N5393-E3/73	1N5394-E3/54	1N5394-E3/73	1N5395-E3/54	1N5395-E3/73
1N5396-E3/54	1N5396-E3/73	1N5397-E3/54	1N5397-E3/73	1N5398-E3/54
1N5398-E3/73	1N5399-E3/54	1N5399-E3/73	1N5400-E3/54	1N5400-E3/73
1N5401-E3/54	1N5401-E3/73	1N5402-E3/54	1N5402-E3/73	1N5402L-5301E3/72
1N5402L-5302E3/72	1N5403-E3/54	1N5403-E3/73	1N5404-E3/54	1N5404-E3/73
1N5405-E3/54	1N5405-E3/73	1N5406-E3/54	1N5406-E3/73	1N5406L-5303E3/72
1N5406L-5305E3/72	1N5406L-5703E3/72	1N5407-5301E3/73	1N5407-E3/54	1N5407-E3/73
1N5408-E3/54	1N5408-E3/73	1N5408L-5300E3/72	1N5408L-5700E3/72	1N5408L-5703E3/72
BA157-E3/54	BA157-E3/73	BA158-E3/53	BA158-E3/54	BA159D-E3/54
BA159D-E3/73	BA159-E3/54	BA159-E3/73	BY251P-E3/54	BY251P-E3/73
BY252P-E3/54	BY252P-E3/73	BY253P-E3/54	BY253P-E3/73	BY254P-E3/54
BY254P-E3/73	BY255P-E3/54	BY255P-E3/73	GI500-E3/54	GI500-E3/73
GI501-E3/54	GI501-E3/73	GI502-E3/54	GI502-E3/73	GI504-E3/54
GI504-E3/73	GI506-E3/54	GI506-E3/73	GI508-E3/54	GI508-E3/73
GI510-E3/54	GI510-E3/73	GI750-E3/54	GI750-E3/73	GI751-E3/54
GI751-E3/73	GI752-E3/54	GI752-E3/73	GI754-E3/54	GI754-E3/73
GI754L-001E3/72	GI754L-5300E3/72	GI756-E3/54	GI756-E3/73	GI758-E3/54
GI758-E3/73	P300A-E3/54	P300A-E3/73	P300B-E3/54	P300B-E3/73
P300BL-036E3/72	P300BL-6316E3/72	P300D-E3/54	P300D-E3/73	P300DL-5303E3/72
P300DL-6337E3/72	P300G-E3/54	P300G-E3/73	P300GL-069E3/72	P300GL-5300E3/72
P300J-E3/54	P300J-E3/73	P300JL-5001E3/72	P300JL-6059E3/72	P300K-E3/54
P300K-E3/73	P300KL-6729E3/72	P300M-E3/54	P300M-E3/73	P300ML-6891E3/72
P600A-E3/54	P600A-E3/73	P600B-E3/54	P600B-E3/73	P600D-E3/54
P600D-E3/73	P600G-E3/54	P600G-E3/73	P600J-E3/54	P600J-E3/73
P600K-E3/54	P600K-E3/73	P600M-E3/54	P600M-E3/73	

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chip size and shape on P600 package

Description	Current Supplier in Qingdao, China	New Supplier in Zibo, China
Chip size	180 mil	182 mil
Chip shape	Round	Hexagon
Chip photo		