



# Product Change Notification



Product Group: Small Signal Products 01-JUL-2008 / PCN - SSP-198-2008 Rev. 0

**TITLE: Product Termination of GPR Rectifiers: DO-204AP (G1), G3, G4**

**DESCRIPTION OF CHANGE:** Product Termination of GPR Rectifiers: DO-204AP (G1), G3, G4

**CLASSIFICATION OF CHANGE:** Product Obsolescence

**REASON FOR CHANGE:** Products have reached the end of life stage and have recently no or less sales history.

**PRODUCT CATEGORY:** Diodes / Rectifiers

**PART NUMBERS / SERIES / FAMILIES AFFECTED:**

All products in DO-204AP (G1), G3, G4. For details see attached GPR Material List. Vishay is offering alternate Part Numbers in similar packages, namely SOD-57 and SOD-64, which can replace the vast majority of products under discontinuation. Please contact your Regional Marketing office.

**VISHAY BRAND(s):** VISHAY SEMICONDUCTORS

**TIME SCHEDULE:**

Last Time Buy Date: 11-OCT-2008

Last Time Shipment Date: 11-JAN-2009

**SAMPLES AVAILABILITY:**

This PCN is considered approved, without further notification, unless we receive specific customer concerns before: 11-AUG-2008 or as specified by contract.

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## GPR TERMINATION PRODUCT LIST

1N4245/1 CGJ-1/1 RG1B/1  
 1N4245/4 CGJ-1/4 RG1B/23  
 1N4246/1 DG1/1 RG1D/1  
 1N4247/54 DG1/4 RG1D/4  
 1N4248/4 DG1-034/1 RG1D-6650/1  
 1N4249/1 DG1-6650/1 RG1DL-6338/22  
 1N4249/4 FE1B/4 RG1G/1  
 1N4942/1 FE1B-5001/4 RG1G/4  
 1N4942/4 FE1C/1 RG1G-6650/1  
 1N4944/4 FE1C/23 RG1J/1  
 1N4944/73 FE1C/4 RG1J/23  
 1N4946/4 FE1D/1 RG1J/4  
 1N4947/4 FE1D/23 RG1J-031/51  
 1N4948/4 FE1D/4 RG1J-6651/1  
 1N5059/1 FE1D/54 RG1K/1  
 1N5059/4 FE1D/73 RG1K/4  
 1N5060/1 FE1D-5400/4 RG1K-6043/1  
 1N5060/4 FE2B/4 RG1K-6652/1  
 1N5061/1 FE2B-5400/4 RG1M/4  
 1N5061/4 FE2C/23 RG2B-5400/4  
 1N5061-5410/4 FE2C/4 RG2D/4  
 1N5062/1 FE2C-5400/4 RG2DL-6376/22  
 1N5062/4 FE2D/1 RG2G/4  
 1N5062/51 FE2D/23 RG2J/1  
 1N5614/1 FE2D/4 RG2J/4  
 1N5614/4 FE2D/54 UR1M-5300/4  
 1N5615/1 FE2D/73 1N4245-E3/51  
 1N5615/4 FE2D-5400/4 1N4245-E3/54  
 1N5616/1 FE2D-6620/23 1N4246-E3/51  
 1N5616/4 G1B/1 1N4246-E3/54  
 1N5617/1 G1B/4 1N4247-E3/51  
 1N5617/4 G1D/1 1N4247-E3/54  
 1N5618/1 G1D/4 1N4248-E3/51  
 1N5618/4 G1D-021/4 1N4248-E3/54  
 1N5619/1 G1D-6650/1 1N4249-E3/51  
 1N5619/4 G1G/1 1N4249-E3/54  
 1N5620/1 G1G/4 1N4942-E3/51  
 1N5620/4 G1G-041/4 1N4942-E3/54  
 1N5622/1 G1G-6600/23 1N4944-E3/51  
 1N5622/4 G1J/1 1N4944-E3/54  
 1N5623/4 G1J/23 1N4944-E3/73  
 BY448/4 G1J-070/51 1N4946-E3/51  
 BYV26D/1 G1J-6650/1 1N4946-E3/54

## GPR TERMINATION PRODUCT LIST

BYV26E-E3/23 G1J-E3/54 1N5625/23  
 BYV26E-E3/51 G1J-E3/73 1N5625/4  
 BYV26E-E3/54 G1K-E3/1 1N5626/1  
 BYV26E-E3/73 G1K-E3/51 1N5626/4  
 BYV26EL-5700E3/72 G1K-E3/54 1N5627/1  
 BYV27-100-E3/51 G1M-039E3/54 1N5627/4  
 BYV27-100-E3/54 G1M-E3/51 BY228/1  
 BYV27-150-E3/23 G1M-E3/54 BY228/4  
 BYV27-150-E3/51 G2B-E3/51 BYW74/1  
 BYV27-150-E3/54 G2B-E3/54 BYW76/1  
 BYV27-150-E3/73 G2D-E3/51 BYW76/4  
 BYV27-200-801E3/4 G2D-E3/54 BYW76-E3/51  
 BYV27-200-801E3/54 G2D-E3/73 BYW76-E3/54  
 BYV27-200-E3/4 G2G-022E3/54 DG3/1  
 BYV27-200-E3/51 G2G-6600E3/73 DG3/23  
 BYV27-200-E3/54 G2G-E3/51 DG3/4  
 BYV27-200-E3/73 G2G-E3/54 DG3-049/1  
 BYV27-50-E3/51 G2G-E3/73 DG3-049/4  
 BYV27-50-E3/54 G2J-E3/51 DG3-6530/1  
 BYV95A-E3/51 G2J-E3/54 DG3-6650/1  
 BYV95A-E3/54 G2K-E3/51 DG3L-5700/22  
 BYV95A-E3/73 G2K-E3/54 DG3L-5703/22  
 BYV95B-E3/51 G2M-E3/23 DG3L-7005/22  
 BYV95B-E3/54 G2M-E3/51 G3A/4  
 BYV95C-E3/51 G2M-E3/54 G3B/1  
 BYV95C-E3/54 G2M-E3/73 G3B/4  
 BYV95C-E3/73 G2ML-6549E3/72 G3D/1  
 BYV96D-E3/51 GI1001-E3/54 G3D/4  
 BYV96D-E3/54 GI1002-E3/51 G3D-029/4  
 BYV96E-E3/51 GI1002-E3/54 G3D-6600/1  
 BYV96E-E3/54 GI1003-E3/54 G3D-6650/1  
 BYV96E-E3/73 GI1004-E3/54 G3G/1  
 BYW32-E3/54 GI1101-E3/51 G3G/4  
 BYW33-E3/54 GI1101-E3/54 G3G-037/4  
 BYW34-E3/54 GI1102-E3/51 G3G-6600/1  
 BYW35-E3/54 GI1102-E3/54 G3G-6600/23  
 BYW36-E3/54 GI1103-E3/51 G3G-6600/4  
 BYW36-E3/73 GI1103-E3/54 G3G-7004/4  
 BYW54-E3/54 GI1104-E3/54 G3GL-035/22  
 BYW56-E3/54 GI1-1200-E3/54 G3J/1  
 CG2-E3/51 GI1-1400-E3/54 G3J/4  
 CG2-E3/54 GI1-1600-E3/54 G3J-6650/1  
 CGJ-1E3/54 RG1A-E3/51 G3J-7004/1

## GPR TERMINATION PRODUCT LIST

1N5626-E3/51 1N5419/4 1N5419-E3/51  
 1N5626-E3/54 1N5420/4 1N5419-E3/54  
 1N5627-E3/51 1N5550/1 1N5420-E3/51  
 1N5627-E3/54 1N5550/4 1N5420-E3/54  
 BY228-E3/51 1N5551/1 1N5550-E3/51  
 BY228-E3/54 1N5551/23 1N5550-E3/54  
 BYW72-E3/54 1N5551/4 1N5551-E3/23  
 BYW73-E3/54 1N5552/1 1N5551-E3/51  
 BYW74-E3/51 1N5552/4 1N5551-E3/54  
 BYW74-E3/54 1N5552L-6731/22 1N5551-E3/73  
 BYW75-E3/54 1N5553/1 1N5552-E3/1  
 BYW76-E3/51 1N5550/1 1N5552-E3/51  
 BYW76-E3/54 1N5552L-6731E3/22 1N5552-E3/54  
 CG3-E3/51 1N5552L-6731E3/72 1N5552-E3/54  
 CG3-E3/54 1N5553/1 1N5553-E3/51  
 DG3-049E3/51 1N5553-E3/54 1N5553-E3/54  
 DG3-049E3/54 1N5552L-6731E3/72 1N5553-E3/54  
 DG3-6530E3/51 1N5552L-6731E3/72 1N5553-E3/54  
 DG3-E3/51 1N5553-E3/54 1N5553-E3/54  
 DG3-E3/54 FE3A/4 1N5553-E3/54  
 DG3-E3/73 FE3B/1 1N5553-E3/54  
 DG3L-5703E3/72 FE3B/23 1N5553-E3/54  
 DG3L-7005E3/72 FE3B/4 1N5553-E3/54  
 G3A-E3/51 FE3B-5400/4 1N5553-E3/54  
 G3A-E3/54 FE3C/4 1N5553-E3/54  
 G3B-E3/51 FE3D/1 1N5553-E3/54  
 G3B-E3/54 FE3D/23 1N5553-E3/54  
 G3D-6600E3/51 FE3D/4 1N5553-E3/54  
 G3D-6600E3/54 FE3D/54 1N5553-E3/54  
 G3D-6650E3/51 FE3D-5410/4 1N5553-E3/54  
 G3D-E3/51 FE3DL-6488/22 1N5553-E3/54  
 G3D-E3/54 FE5B/4 1N5553-E3/54  
 G3G-037E3/54 FE5B/54 1N5553-E3/54  
 G3G-6600E3/51 FE5C/4 1N5553-E3/54  
 G3G-6600E3/54 FE5D/1 1N5553-E3/54  
 G3G-6600E3/73 FE5D/23 1N5553-E3/54  
 G3G-7004E3/54 FE5D/4 1N5553-E3/54  
 G3G-E3/51 FE5D-6620/1 1N5553-E3/54  
 G3G-E3/54 FE6B/1 1N5553-E3/54  
 G3GL-035E3/72 FE6B/4 1N5553-E3/54  
 G3J-6650E3/51 FE6C/1 1N5553-E3/54  
 G3J-7004E3/51 FE6C/4 1N5553-E3/54  
 G3J-E3/51 FE6C-UGR5/1 1N5553-E3/54

BYV26D/23	G1K/1	1N4947-E3/51	DG1-034E3/51	RG1A-E3/54	G3K/1	G3J-E3/54	FE6D/1	FE6B-E3/54
BYV26D/4	G1K/4	1N4947-E3/54	DG1-E3/51	RG1B-E3/51	G3K/23	G3K-E3/51	FE6D/23	FE6C-E3/51
BYV26D-5410/4	G1M/1	1N4948-E3/51	DG1-E3/54	RG1B-E3/54	G3K/4	G3K-E3/54	FE6D/4	FE6C-E3/54
BYV26E/1	G1M/4	1N4948-E3/54	FE1B-5001E3/4	RG1B-E3/73	G3K-GR5/1	G3K-E3/73	FE6DL-007/22	FE6D-E3/51
BYV26E/23	G1M/54	1N5059-E3/51	FE1B-5001E3/54	RG1D-E3/51	G3M/1	G3M-008E3/51	FE6DL-008/22	FE6D-E3/54
BYV26E/4	G1M-039/4	1N5059-E3/54	FE1B-E3/54	RG1D-E3/54	G3M/23	G3M-008E3/54	G4B/1	FE6D-E3/73
BYV26E/54	G1M-6650/1	1N5060-E3/51	FE1C-E3/23	RG1DL-6338E3/72	G3M/4	G3M-E3/1	G4B/4	FE6DL-007E3/72
BYV26E/73	G2B/1	1N5060-E3/54	FE1C-E3/54	RG1G-E3/51	G3M/51	G3M-E3/51	G4D/1	FE6DL-008E3/72
BYV26E-5300/23	G2B/4	1N5061-E3/51	FE1C-E3/73	RG1G-E3/54	G3M-008/1	G3M-E3/54	G4DL-6140/22	G4B-E3/51
BYV26E-5410/4	G2D/1	1N5061-E3/54	FE1D-5400E3/4	RG1J-031E3/51	G3M-008/4	G3M-E3/73	G4G/1	G4B-E3/54
BYV26EL-5700/22	G2D/23	1N5062-E3/51	FE1D-5400E3/54	RG1J-E3/51	G3M-6650/1	RG3A-E3/51	G4G/4	G4D-E3/51
BYV27-100/1	G2G/1	1N5062-E3/54	FE1D-E3/23	RG1J-E3/54	RG3B/1	RG3A-E3/54	G4G-006/54	G4D-E3/54
BYV27-100/4	G2G/23	1N5614-E3/51	FE1D-E3/51	RG1J-E3/73	RG3B/4	RG3B-E3/51	G4G-6600/23	G4DL-6140E3/72
BYV27-150/1	G2G/4	1N5614-E3/54	FE1D-E3/54	RG1K-6043E3/51	RG3D/1	RG3B-E3/54	G4G-6620/1	G4G-006E3/54
BYV27-150/23	G2G/54	1N5615-E3/51	FE1D-E3/73	RG1K-E3/51	RG3D/4	RG3D-010E3/54	G4G-6620/23	G4G-6600E3/73
BYV27-150/4	G2G-017/4	1N5615-E3/54	FE2B-5400E3/4	RG1K-E3/54	RG3D-010/4	RG3D-021E3/54	G4G-6620/4	G4G-6620E3/51
BYV27-200/1	G2G-022/54	1N5616-E3/51	FE2B-5400E3/54	RG1M-E3/23	RG3D-021/4	RG3D-E3/51	G4GL-6156/22	G4G-6620E3/54
BYV27-200/23	G2G-6600/23	1N5616-E3/54	FE2B-E3/54	RG1M-E3/51	RG3D-6650/1	RG3D-E3/54	G4GL-6418/22	G4G-6620E3/73
BYV27-200/4	G2J/1	1N5617-E3/51	FE2B-E3/73	RG1M-E3/54	RG3G/1	RG3G-016E3/73	G4GL-6461/22	G4G-E3/51
BYV27-200/54	G2J/4	1N5617-E3/54	FE2C-5400E3/4	RG1M-E3/73	RG3G/23	RG3G-E3/51	G4J/1	G4G-E3/54
BYV27-200/73	G2K/1	1N5618-E3/51	FE2C-5400E3/54	RG2A-E3/51	RG3G/4	RG3G-E3/54	G4J/4	G4GL-6156E3/72
BYV27-200-5410/4	G2M/1	1N5618-E3/54	FE2C-E3/23	RG2A-E3/54	RG3G-016/54	RG3G-E3/73	G4J/51	G4GL-6418E3/72
BYV95A/1	G2M/23	1N5619-E3/51	FE2C-E3/54	RG2B-5400E3/54	RG3G-016/73	RG3J-005E3/54	RG4B-003/1	G4GL-6461E3/72
BYV95A/4	G2M/4	1N5619-E3/54	FE2C-E3/73	RG2B-E3/51	RG3G-6650/1	RG3J-E3/51	RG4B-007/4	G4J-E3/51
BYV95B/1	G2M/54	1N5620-E3/51	FE2D-5400E3/4	RG2B-E3/54	RG3J/1	RG3J-E3/54	RG4B-007/54	G4J-E3/54
BYV95B/4	G2M/73	1N5620-E3/54	FE2D-5400E3/54	RG2D-E3/51	RG3J/23	RG3J-E3/73	RG4D/1	RG4A-E3/51
BYV95C/1	G2ML-6549/22	1N5621-E3/51	FE2D-7005E3/54	RG2D-E3/54	RG3J/4	RG3K-E3/51	RG4G/4	RG4A-E3/54
BYV95C/4	G11002/1	1N5621-E3/54	FE2D-E3/23	RG2DL-6376E3/72	RG3J-004/4	RG3K-E3/54	RG4J/4	RG4B-003E3/51
BYV96D/4	G11003/4	1N5622-E3/51	FE2D-E3/54	RG2G-E3/51	RG3J-005/4	RG3M-011E3/51	RG4J/54	RG4B-007E3/54
BYV96E/1	G11004/4	1N5622-E3/54	FE2D-E3/73	RG2G-E3/54	RG3J-6651/1	RG3M-E3/51	RG4J-011/1	RG4B-E3/51
BYV96E/4	G11101/1	1N5623-E3/51	G1B-E3/51	RG2J-E3/51	RG3K/1	RG3M-E3/54	RG4J-5410/4	RG4B-E3/54
BYV96E/73	G11101/4	1N5623-E3/54	G1B-E3/54	RG2J-E3/54	RG3K/4	1N5415/1	1N5415-E3/51	RG4D-E3/51
BYW32/4	G11102/1	BY448-E3/54	G1D-021E3/54	RG2K-E3/51	RG3K-6652/1	1N5415/4	1N5415-E3/54	RG4D-E3/54
BYW34/4	G11102/4	BYV26D-5410E3/4	G1D-6650E3/51	RG2K-E3/54	RG3M/1	1N5416/1	1N5416-E3/51	RG4G-E3/51
BYW36/23	G11103/1	BYV26D-5410E3/54	G1D-E3/51	RG2M-E3/51	RG3M/4	1N5416/4	1N5416-E3/54	RG4G-E3/54
BYW54/4	G11103/4	BYV26D-E3/51	G1D-E3/54	RG2M-E3/54	RG3M-011/1	1N5417/1	1N5417-E3/4	RG4J-5410E3/54
BYW56/1	G11104/54	BYV26D-E3/54	G1G-E3/51	UR1M-5300E3/54	1N5624-E3/51	1N5417/4	1N5417-E3/51	RG4J-E3/51
BYW56/4	G11-1200/1	BYV26E-5300E3/73	G1G-E3/54	1N5624/1	1N5624/1	1N5418/1	1N5417-E3/54	RG4J-E3/54
BYW56/54	G11-1600/1	BYV26E-5410E3/4	G1J-070E3/51	1N5624/4	1N5624/4	1N5418/4	1N5418-E3/51	RG4J-E3/54
CG2/1	G11-1600/4	BYV26E-5410E3/54	G1J-E3/51	1N5625/1	1N5625/1	1N5419/1	1N5418-E3/54	