

Manufacturing Location Change for Commercial Grade of GF1 (DO-214BA) Package

DESCRIPTION OF CHANGE:

Vishay Diodes Division is transferring the assembly & final test of commercial grade products in GF1 (DO-214BA) package from Vishay Taipei, Taiwan factory to Vishay Xi'an, China factory. All materials & process are kept the same in the current production in Taipei. There is no change in form, fit and function of the devices in customer applications, except label size as explained in the table below.

Item	Before	After
Assembly Site	Vishay Taipei, Taiwan	Vishay Xi'an, China
Label Size	2D: 7.6 x 3.8 cm 1D: 4.5 x 2.5 cm	2D: 8.0 x 4.0 cm 1D: 6.0 x 3.0 cm
2D Label		
1D Label		

CLASSIFICATION OF CHANGE: Assembly Site

REASON FOR CHANGE: Production line consolidation

EXPECTED INFLUENCE ON QUALITY/RELIABILITY/PERFORMANCE:

No change in quality, reliability and performance

PRODUCT CATEGORY: Rectifier

PART NUMBERS/SERIES/FAMILIES AFFECTED: Involved P/N list are listed in below table.

Part Number List			
EGF1A-E3/5CA	EGF1T-E3/67A	GF1J-E3/5CA	RGF1D-E3/5CA
EGF1A-E3/67A	GF1A-E3/5CA	GF1J-E3/67A	RGF1D-E3/67A
EGF1B-E3/5CA	GF1A-E3/67A	GF1K-E3/5CA	RGF1G-E3/5CA
EGF1B-E3/67A	GF1B-E3/5CA	GF1K-E3/67A	RGF1G-E3/67A
EGF1C-E3/5CA	GF1B-E3/67A	GF1M-E3/5CA	RGF1J-E3/5CA
EGF1C-E3/67A	GF1D-2E3/67A	GF1M-E3/67A	RGF1J-E3/67A
EGF1D-E3/5CA	GF1D-E3/5CA	RGF1A-E3/5CA	RGF1K-E3/5CA
EGF1D-E3/67A	GF1D-E3/67A	RGF1A-E3/67A	RGF1K-E3/67A
EGF1T-01E3/67A	GF1G-E3/5CA	RGF1B-E3/5CA	RGF1M-E3/5CA
EGF1T-E3/5CA	GF1G-E3/67A	RGF1B-E3/67A	RGF1M-E3/67A



Product Change Notification



Product Group: Diodes Division / August 16, 2019 / PCN-DD-017-2019 Rev. 0

VISHAY BRAND: Vishay General Semiconductor

TIME SCHEDULE: Start Shipment Date from Vishay Xi'an: November 15, 2019
Last Time Buy of Existing P/N from Vishay Taipei: February 16, 2020
Last Time Shipment of Existing P/N from Vishay Taipei: August 16, 2020

SAMPLE ABAILABILITY: Available upon request.

PRODUCT IDENTIFICATION: NA

QUALIFICATION DATA: Available upon request.

RESPONSE DATE: This PCN is considered approved, without further notification, unless we receive specific customer concerns before **October 16, 2019** or as specified by contract. Also the generic LTB/LTS schedule could be changed upon specific contract.

ISSUED BY: R.S. Chin, Product Marketing Director – Rectifiers (Standard & Schottky)
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