



4-inch Wafer Conversion of Ultrafast Rectifier UF5405 ~ 5408 for Commercial Grade

DESCRIPTION OF CHANGE : Vishay Diodes Division will change wafer diameter from 3 inch to 4 inch for Ultrafast Rectifier UF5405 ~ 5408 in DO-201AD package. There will be no change in form, fit or function of final products.

CLASSIFICATION OF CHANGE : Wafer diameter

REASON FOR CHANGE : Capacity expansion

EXPECTED INFLUENCE ON QUALITY/RELIABILITY/PERFORMANCE :

No change in quality and reliability performance.

PRODUCT CATEGORY : Rectifier

PART NUMBERS/SERIES/FAMILIES AFFECTED : Involved part numbers are listed in below table.

UF3M-001E3/54
UF5405-E3/54
UF5405-E3/73
UF5406-E3/54
UF5406-E3/73
UF5406L-5710E3/72
UF5407-E3/54
UF5407-E3/73
UF5408-E3/54
UF5408-E3/73
UF5408L-5306E3/72
UF5408L-5718E3/72

VISHAY BRAND : Vishay General Semiconductor

TIME SCHEDULE : Start shipment date : September 20, 2015

SAMPLE AVAILABILITY : Available upon request.

PRODUCT IDENTIFICATION : Not Applicable.



Product Change Notification



Product Group: Diodes Division / July 17, 2015 / PCN-DD-024-2015 Rev. 0

QUALIFICATION DATA : Available upon request.

RESPONSE DATE : This PCN is considered approved, without further notification, unless we receive specific customer concerns before **September 17, 2015** or as specified by contract.

ISSUED BY :

Alessandro Bonaudo, Product Marketing Director – Rectifier (Ultrafast recovery)

For further information, please contact your regional Vishay office.

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