



Product/Process Change Notification (PCN)

PCN #	ISSUE DATE:	IMPACTED PART NUMBER(S)
2021-03-MAJ	7/1/2021	GRF2080

CLASSIFICATION: MAJOR ☒ INFORMATION NOTICE ☐ EOL ☐

CUSTOMER REVIEW REQUIRED: YES ☐ NO (AWARENESS ONLY) ☒

DESCRIPTION OF CHANGE:

Notify customers of a change to GRF2080 Data Sheet.

REASON FOR CHANGE:

Correct a noted Error and Full Limits Review based on Volume Production Data.

1. Error correction on the Published Data Sheet. The DS Supply Current LL was 50mA and our Final Test Limit was 47mA. The new LL for IDD corrects the error and accounts for process variation and yield after reviewing volume production data.
Summary: Supply Current From: 50mA - 95mA To: 45mA - 90mA
2. Minimum Gain Reduction
Summary: Gain From: 20dB To: 19.5dB
3. Minimum OP1dB Reduction
Summary: From 16.3dBm To: 15.7dBm.

ANTICIPATED IMPACT ON FORM, FIT, FUNCTION, QUALITY, OR RELIABILITY:

Customer needs to be aware of changes but there are no anticipated impact expected from these changes.

KEY DATES

SAMPLE AVAILABILITY (IF APPLICABLE):	FINAL QUALIFICATION DATA AVAILABILITY (IF APPLICABLE):	EXPECTED FIRST SHIP DATE:	LAST TIME BUY (IF APPLICABLE):
N/A	N/A	Shipment Date TBD but will be DC's >2122	N/A

QUALIFICATION PLAN/RESULTS (IF APPLICABLE): N/A

METHOD OF IDENTIFICATION OF CHANGED PRODUCT: Part branding will note DC after/> 2122

Please contact GRF at 336-510-7840 or sales@guerrilla-rf.com with any questions regarding this change.
1196 Pleasant Ridge Road
Greensboro, NC 27409



Process Definition: Template

Owner: | QA

Document No. FORM-025

Revision: A

EOL ONLY: N/A

LAST TIME BUY DATE:	LAST ORDER DATE:	LAST SHIP DATE:	REASON FOR DISCONTINUANCE:

SUGGESTED REPLACEMENT PRODUCT (IF APPLICABLE): N/A

CUSTOMER ACKNOWLEDGEMENT OF RECEIPT: GRF requests that receipt of this PCN be acknowledged within 30 days. Lack of acknowledgement within 30 days constitutes acceptance of this change. Lack of additional response within 90 days of PCN issuance constitutes acceptance of this change.

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