



SUMMARY TEST DATA
ON
LM-2G18G-2D8-33DBM-12V

Customer:
SO No:
Model No: LM-2G18G-2D8-33DBM-12V
Serial No: PL45315/2413

Tested By: E. Kretz
Temperature: +25°C
Date: 3/28/2024
Drawing No: 27621187 REV: A1

TEST ITEM NO.	PARAMETERS	SPECIFIED VALUE	Test Results	QA QC
1	Frequency Range:	2 GHz to 18 GHz	2 GHz to 18 GHz	PMI QA2
2	Insertion Loss:	2.0 dB Loss Max.	1.58 dB Gain See Graph	
3	Max. Input Power:	+33 dBm CW	Pass See Typical Characteristics	
4	Output Leakage Power:	+2.8 dBm Max.	1.62 dBm See Graph	
5	VSWR:	2.0:1 Max.	1.48:1 In 1.37:1 Out See Graph	
6	DC Supply	+12 VDC @180 mA Typ.	+ 12 VDC @ 132 mA	PMI QA2

QA/QC Approval:

PMI
QA2

Date:

3/28/2024

SUMMARY TEST DATA ON LM-2G18G-2D8-33DBM-12V

PL45315/2413

