



SUMMARY TEST DATA ON LM-2G18G-RAD-3W-19DBM-SMF

Customer: _____
 SO No: _____
 Model No: LM-2G18G-RAD-3W-19DBM-SMF
 Serial No: PL50396/2449

Tested By: John R.
 Temperature: +25°C
 Date: 12/2/2024
 Drawing No: 27646460 REV: A2

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:	2.5 dB Max.	1.93 dB See Graph	
3	VSWR:	2.0:1 Max.	1.9:1 In 1.91:1 Out See Graph	
4	Leakage Power:	80 mW (+19 dBm) Typ.	+ 14.79 dBm See Graph	
5	Power Handling:	3W CW Max. 1 kW Max. 0.1% DC 1 us PW	Pass See Typical Characteristics	
6	Recovery Time:	200 ns Max.	Pass See Typical Characteristics	

QA/QC Approval:

PMI
QA2

Date: 12/2/2024

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