



SUMMARY TEST DATA  
ON  
P9T-500M18G-60-R-SFF

Customer: \_\_\_\_\_  
SO No: \_\_\_\_\_  
Model No: P9T-500M18G-60-R-SFF  
Serial No: PL41991/2335

Tested By: John R  
Temperature: 25°C  
Date: 8/31/2023  
Drawing No: 27645880 Rev: A1

TEST ITEM NO.	PARAMETERS	SPECIFIED VALUE	TEST RESULTS	QA QC	
1	Frequency Range	0.5 GHz to 18 GHz	0.5 GHz to 18 GHz	PMI QA2	
2	Isolation	60 dB Min.	77.9 dB		
3	Insertion Loss	6.5 dB Max.	4.49 dB		
4	VSWR: In/Out	2:1 Max.	1.83:1 In 1.89:1 Out		
5	Operating Power CW	25 dBm Max	Pass See Typical Characteristics		
6	Switching Speed Max	100 ns Max.	Pass See Typical Characteristics		
7	Power Supply	5 V @ 300 mA Max.	5 V @ 210 mA		
8	Power Supply	-12 to -15 V @ 50 mA	-15 V @ 31 mA		PMI QA2

QA/QC Approval:  PMI QA2

Date: 8/31/2023

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