

Typical Performance Data

Temperature = 25°C

FREQUENCY	INSERTION LOSS	INPUT VSWR	OUTPUT VSWR
(MHz)	(dB)	(:1)	(:1)
10	11.16	1.06	1.06
50	11.17	1.07	1.07
100	11.15	1.07	1.07
200	11.11	1.07	1.07
300	11.05	1.06	1.06
400	10.97	1.06	1.06
500	10.86	1.05	1.06
600	10.73	1.05	1.05
700	10.58	1.05	1.05
800	10.40	1.04	1.04
900	10.22	1.04	1.04
1000	10.01	1.04	1.03
1100	9.80	1.03	1.03
1200	9.57	1.02	1.03
1300	9.33	1.02	1.02
1400	9.08	1.02	1.02
1500	8.83	1.02	1.02
1600	8.57	1.02	1.02
1700	8.30	1.03	1.02
1800	8.03	1.03	1.03
1900	7.76	1.04	1.03
2000	7.48	1.05	1.03
2100	7.21	1.05	1.04
2200	6.94	1.05	1.04
2300	6.67	1.06	1.05
2400	6.40	1.06	1.05
2500	6.14	1.06	1.05
2600	5.88	1.06	1.06
2700	5.62	1.06	1.06
2800	5.37	1.06	1.06
2900	5.13	1.06	1.06
3000	4.90	1.06	1.06
3100	4.67	1.06	1.06
3200	4.45	1.06	1.06
3300	4.23	1.06	1.06
3400	4.02	1.05	1.06
3500	3.83	1.05	1.05
3600	3.63	1.04	1.05
3700	3.45	1.04	1.04
3800	3.27	1.03	1.03
3900	3.10	1.02	1.03
4000	2.94	1.01	1.02
4100	2.78	1.01	1.02
4200	2.64	1.02	1.02
4300	2.50	1.03	1.02
4400	2.36	1.04	1.03
4500	2.24	1.05	1.04
4600	2.11	1.06	1.06
4700	2.00	1.08	1.07
4800	1.89	1.09	1.08
4900	1.79	1.09	1.09
5000	1.69	1.11	1.11
5100	1.60	1.12	1.12
5200	1.51	1.13	1.13
5300	1.43	1.14	1.14
5400	1.36	1.16	1.16
5500	1.28	1.17	1.17
5600	1.21	1.17	1.18
5700	1.15	1.18	1.19
5800	1.09	1.19	1.20
5900	1.03	1.20	1.21
6000	0.98	1.21	1.22

Note: Test data of Die packaged in industry standard 2x2mm 8-Lead MCLP Package



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The Design Engineers Search Engine Provides ACTUAL Data Instantly From MINI-CIRCUITS At: www.minicircuits.com



IF/RF MICROWAVE COMPONENTS

REV. OR
EQY-10-63-D+
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