

MMIC Amplifier

RAM-7+

Typical Performance Data

FREQUENCY (MHz)	GAIN (dB) 22 mA	ISOLATION (dB) 22 mA	RETURN LOSS IN (dB) 22 mA	RETURN LOSS OUT (dB) 22 mA
100	13.50	19.17	26.02	17.08
500	13.10	18.42	30.46	17.72
1000	12.50	17.72	40.00	19.17
1500	11.80	16.48	24.44	17.72
2000	10.50	15.39	16.48	15.39
2500	9.60	14.89	11.37	14.42
3000	8.10	13.98	8.64	14.89
3500	6.50	14.42	6.94	15.39
4000	5.00	14.42	5.98	15.39

REV. X1
RAM-7+
061101
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