

MMIC Amplifier

RAM-3+

Typical Performance Data

FREQUENCY (MHz)	GAIN (dB) 35 mA	ISOLATION (dB) 35 mA	RETURN LOSS IN (dB) 35 mA	RETURN LOSS OUT (dB) 35 mA
100	13.00	18.42	23.10	16.48
500	12.80	18.42	24.44	15.92
1000	12.50	17.72	26.02	14.98
1500	11.80	17.08	27.96	13.56
2000	10.50	14.98	24.44	12.04
2500	10.30	14.42	15.39	11.70
3000	9.10	13.98	12.40	12.04
3500	7.80	13.56	9.90	12.04
4000	6.50	13.15	8.18	12.04

REV. X1
RAM-3+
061101
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IF/RF MICROWAVE COMPONENTS • ISO 9001 ISO 14001 AS 9100 CERTIFIED RoHS compliant
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