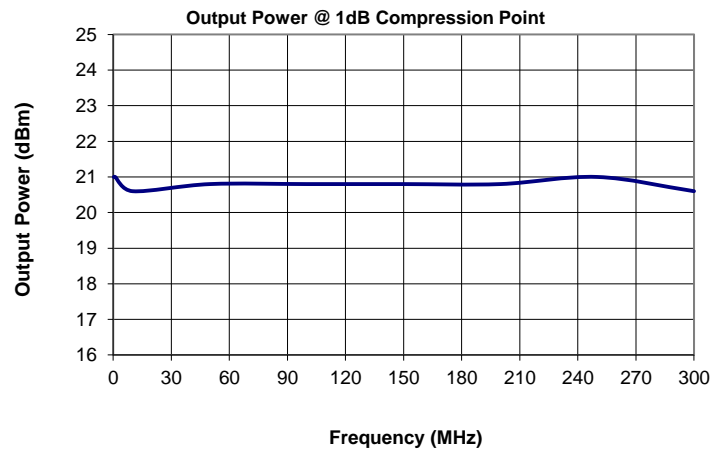
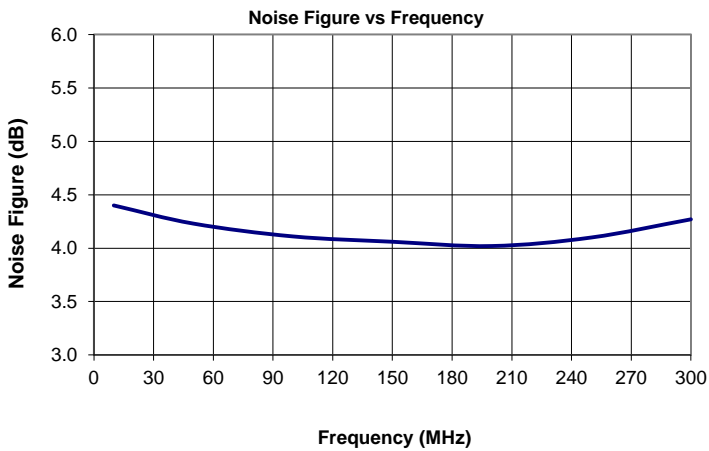
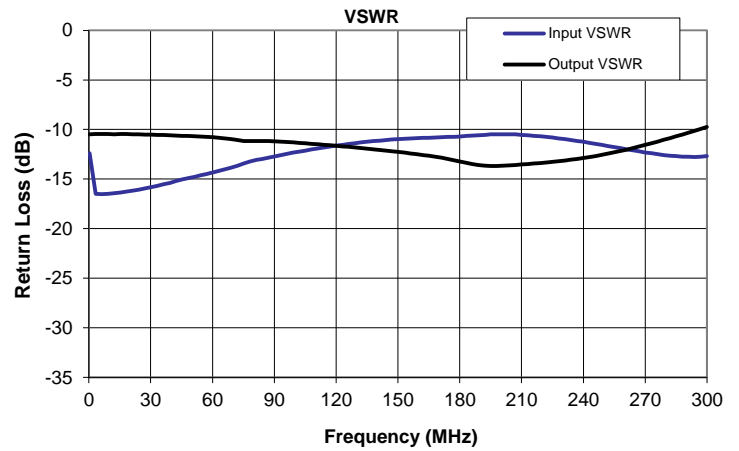
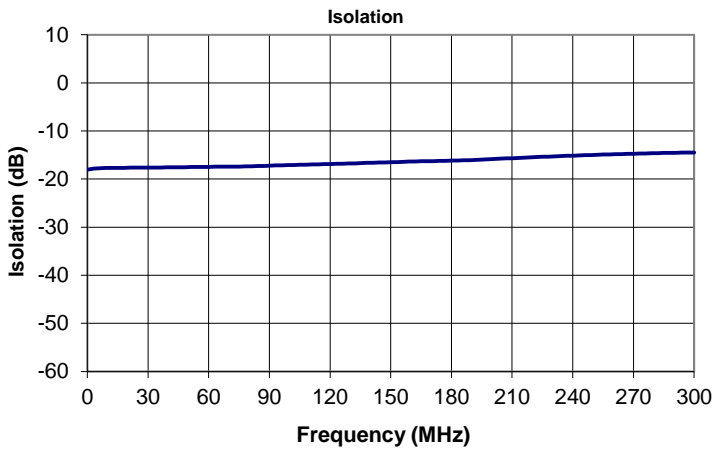
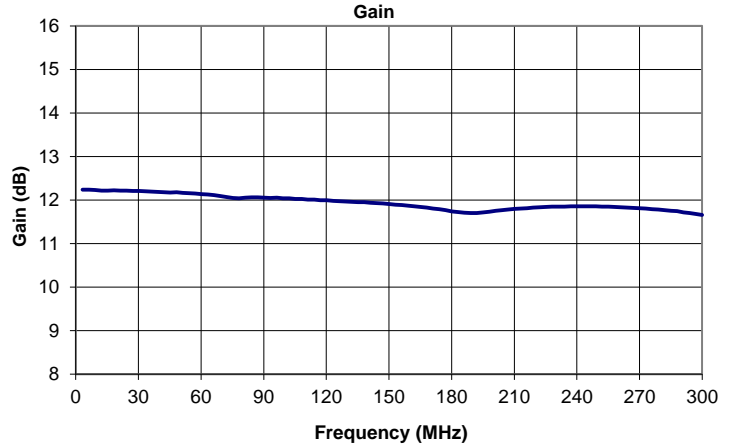


AU-1384

Features

- Medium Power
- 3-Year Warranty
- Internally regulated to +12V
- Reverse voltage protected

**Typical
Data**



100 Davids Drive, Hauppauge, NY 11788
TEL.: (631) 439-9220 • FAX: (631) 436-7430
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AU-1384

Freq. (MHz)	Gain (dB)	Isol. (dB)	Input VSWR (dBRL)	Output VSWR (dBRL)	S21 Delay (Ns)
3.3	12.2	-18.0	-12.4	-10.5	17.0
6.3	12.2	-17.8	-16.5	-10.4	17.0
9.3	12.2	-17.7	-16.5	-10.4	2.3
12.3	12.2	-17.7	-16.5	-10.5	1.9
15.3	12.2	-17.7	-16.4	-10.5	1.8
18.3	12.2	-17.7	-16.3	-10.5	1.6
21.3	12.2	-17.6	-16.2	-10.5	1.6
24.3	12.2	-17.6	-16.2	-10.5	1.6
27.3	12.2	-17.6	-16.1	-10.5	1.6
30.3	12.2	-17.6	-15.9	-10.5	1.6
33.3	12.2	-17.6	-15.8	-10.5	1.6
36.3	12.2	-17.6	-15.7	-10.5	1.6
39.3	12.2	-17.6	-15.5	-10.6	1.6
42.3	12.2	-17.6	-15.4	-10.6	1.5
45.3	12.2	-17.6	-15.2	-10.6	1.6
48.3	12.2	-17.5	-15.0	-10.6	1.5
51.2	12.2	-17.5	-14.9	-10.7	1.6
54.2	12.2	-17.5	-14.8	-10.7	1.6
57.2	12.2	-17.5	-14.6	-10.7	1.6
60.2	12.1	-17.5	-14.5	-10.7	1.6
63.2	12.1	-17.5	-14.3	-10.8	1.6
66.2	12.1	-17.4	-14.2	-10.8	1.6
69.2	12.1	-17.4	-14.0	-10.9	1.6
72.2	12.1	-17.4	-13.8	-11.0	1.6
75.2	12.0	-17.4	-13.6	-11.1	1.5
78.2	12.0	-17.4	-13.4	-11.2	1.5
81.2	12.1	-17.4	-13.2	-11.2	1.4
84.2	12.1	-17.3	-13.1	-11.2	1.5
87.2	12.1	-17.3	-13.0	-11.2	1.5
90.2	12.1	-17.2	-12.8	-11.2	1.5
93.2	12.0	-17.2	-12.7	-11.2	1.6
96.2	12.1	-17.2	-12.6	-11.2	1.5
99.2	12.0	-17.1	-12.5	-11.3	1.6
102.2	12.0	-17.1	-12.3	-11.3	1.5
105.2	12.0	-17.1	-12.2	-11.3	1.6
108.2	12.0	-17.0	-12.1	-11.4	1.6
111.2	12.0	-17.0	-12.0	-11.4	1.5
114.2	12.0	-17.0	-11.9	-11.5	1.5
117.2	12.0	-16.9	-11.8	-11.5	1.6
120.2	12.0	-16.9	-11.7	-11.6	1.5
123.2	12.0	-16.9	-11.6	-11.6	1.5
126.2	12.0	-16.8	-11.5	-11.7	1.6
129.2	12.0	-16.8	-11.4	-11.8	1.5
132.2	12.0	-16.8	-11.4	-11.8	1.6
135.2	11.9	-16.7	-11.3	-11.9	1.5
138.2	11.9	-16.7	-11.2	-11.9	1.5
141.2	11.9	-16.6	-11.2	-12.0	1.5
144.2	11.9	-16.6	-11.1	-12.1	1.6
147.2	11.9	-16.6	-11.1	-12.1	1.6
150.2	11.9	-16.5	-11.0	-12.2	1.5
153.1	11.9	-16.5	-11.0	-12.3	1.6
156.1	11.9	-16.4	-10.9	-12.3	1.6
159.1	11.9	-16.4	-10.9	-12.4	1.6

Freq. (MHz)	Gain (dB)	Isol. (dB)	Input VSWR (dBRL)	Output VSWR (dBRL)	S21 Delay (Ns)
162.1	11.9	-16.4	-10.9	-12.5	1.6
165.1	11.8	-16.3	-10.8	-12.6	1.6
168.1	11.8	-16.3	-10.8	-12.7	1.6
171.1	11.8	-16.3	-10.8	-12.8	1.6
174.1	11.8	-16.2	-10.8	-12.9	1.6
177.1	11.8	-16.2	-10.8	-13.0	1.5
180.1	11.7	-16.2	-10.7	-13.1	1.5
183.1	11.7	-16.2	-10.7	-13.2	1.5
186.1	11.7	-16.1	-10.7	-13.4	1.5
189.1	11.7	-16.1	-10.6	-13.5	1.4
192.1	11.7	-16.1	-10.6	-13.6	1.4
195.1	11.7	-16.0	-10.5	-13.6	1.4
198.1	11.7	-16.0	-10.5	-13.7	1.4
201.1	11.8	-15.9	-10.5	-13.7	1.5
204.1	11.8	-15.8	-10.5	-13.6	1.5
207.1	11.8	-15.8	-10.5	-13.6	1.6
210.1	11.8	-15.7	-10.5	-13.6	1.6
213.1	11.8	-15.6	-10.5	-13.5	1.6
216.1	11.8	-15.6	-10.6	-13.5	1.6
219.1	11.8	-15.5	-10.6	-13.4	1.6
222.1	11.8	-15.5	-10.7	-13.4	1.7
225.1	11.8	-15.4	-10.8	-13.3	1.7
228.1	11.8	-15.4	-10.8	-13.3	1.7
231.1	11.8	-15.3	-10.9	-13.2	1.7
234.1	11.8	-15.3	-11.0	-13.1	1.7
237.1	11.9	-15.2	-11.1	-13.0	1.7
240.1	11.9	-15.2	-11.2	-13.0	1.7
243.1	11.9	-15.1	-11.2	-12.9	1.7
246.1	11.9	-15.1	-11.3	-12.8	1.7
249.1	11.9	-15.0	-11.4	-12.7	1.8
252.0	11.8	-15.0	-11.6	-12.6	1.8
255.0	11.8	-14.9	-11.7	-12.4	1.7
258.0	11.8	-14.9	-11.8	-12.3	1.7
261.0	11.8	-14.9	-11.9	-12.2	1.7
264.0	11.8	-14.8	-12.0	-12.0	1.8
267.0	11.8	-14.8	-12.1	-11.9	1.8
270.0	11.8	-14.7	-12.2	-11.7	1.8
273.0	11.8	-14.7	-12.3	-11.6	1.8
276.0	11.8	-14.7	-12.4	-11.4	1.8
279.0	11.8	-14.7	-12.5	-11.2	1.8
282.0	11.8	-14.6	-12.6	-11.0	1.8
285.0	11.8	-14.6	-12.6	-10.9	1.8
288.0	11.7	-14.6	-12.7	-10.7	1.8
291.0	11.7	-14.5	-12.7	-10.5	1.9
294.0	11.7	-14.5	-12.8	-10.3	1.8
297.0	11.7	-14.5	-12.8	-10.1	1.9
300.0	11.7	-14.5	-12.7	-9.9	1.9
0.0	0.0	-14.5	-12.7	-9.7	1.9