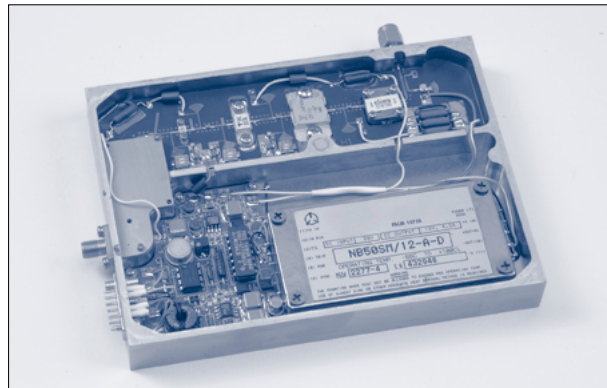


Pulsed Power Amplifiers

FOR RADAR APPLICATIONS

- ▶ High Power Output – up to 50 Watt
- ▶ Integrated Power Supply – 16 to 32 Volt
- ▶ Fast Switching – 200 nanosecond
- ▶ Build In Test Circuit
- ▶ Variable Duty Cycle – up to 10%
- ▶ External Synchronization
- ▶ Connectors – SMA Female
- ▶ Load VSWR protected



Model No.	Frequency Range (GHz)	Gain	Power Output
MW-41209-3.7-4.2-20P-35	3.7-4.2	35 dB	43 dBm
MW-41209-7.1-7.7-20P-35	7.1-7.7	35 dB	43 dBm
MW-41209-8.5-9.6-20P-35	8.5-9.6	35 dB	43 dBm
MW-41209-9.7-10.7-10P-30	9.7-10.7	30 dB	40 dBm
MW-41209-10.7-11.7-10P-30	10.7-11.7	30 dB	40 dBm