



OEM Amplifier Worksheet

Date: _____

Contact Details:

Company Name: _____ Phone: _____
 Contact Person: _____ Fax: _____
 E-Mail: _____

SPECIFICATIONS

Output Power (Linear-1dB compression).....	_____ Watts
Output Power (Saturated).....	_____ Watts
Frequency Range.....	_____ to _____ MHz
Input Power.....	_____ dBm
Power Gain.....	_____ dB
Noise Figure.....	_____ dB
Gain Flatness Partial Band.....	_____ dB per _____ MHz
Gain Flatness Full Band.....	_____ dB
Input / Output Load Impedance.....	_____ Ohm _____ Ohm
Input VSWR.....	_____
Input VSWR Protection.....	_____ Yes _____ No
Amplification Class.....	_____ A _____ AB _____ C
Harmonics.....	_____ 2 nd _____ 3 rd
3 rd Order I.M.D. Performance.....	_____ 3 rd
Amplification Mode.....	_____ CW _____ Pulse
Pulse Width.....	_____ mS _____ µs
Duty Factor.....	_____ % _____ CW
Signal Rise Time.....	_____ Ns _____ µs
Signal Fall Time.....	_____ Ns _____ µs
Blanking Required.....	_____ Ns _____ µs
Operating Temperature Range.....	_____ C to _____ C
AC/DC Power Supply Voltage.....	_____ Volts (range)
DC Power Supply Current.....	_____ Amps
Physical Dimensions.....	_____ x _____ x _____ inches / cm
Quantity Required / Potential.....	_____ / _____
Is NRE Available.....	_____ Yes _____ No
Target Price.....	\$ _____
Target Delivery.....	_____

Other Notes _____

DATE QUOTATION REQUIRED: _____

WORK SHEET SUBMITTED BY

Company Name: _____	Telephone: _____
Contact Person: _____	Fax: _____
	E-Mail: _____