

## Custom Design Solutions Form

Please fill out this Custom Design Solutions form and email it to [sales@ophirrf.com](mailto:sales@ophirrf.com) or fax it to (310) 821-7413.  
 Call us at (310) 306-5556 if you have any questions.

	PROGRAM NAME	Specification	Comments
	Parameter		
<b>Programmatic</b>	Customer Name		
	Application		
	Module/System/Assembly		
	Initial Quantity		
	Potential per Year		
	NRE		
	Target Price		
	Schedule		
	Contact Person		
	Business Telephone		
<b>Electrical</b>	Frequency Range		
	Class of Operation		
	Power Out @ 1dB from Saturated Power		
	Power Out - Standard		
	Small Signal Gain		
	Small Signal Gain Flatness		
	Input/Output VSWR		
	Harmonics		
	Spurious Signals		
	Variable attenuator (output power settings)		
	Modulation Type		If pulse, define width, Rise time, fall time, frequency
	Blanking (Transmit inhibit or PTT)		
	AC/DC Input Power		
	Power Consumption		
	Controller Type		
	RF Input		
	Maximum RF drive		
	IMD or IP3		Define tones level and separation
	Noise Figure		
	Special Unique		

(continued on next page)

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	PROGRAM NAME	Specification	Comments
	Parameter		
<b>Protections &amp; Indications</b>	Input Power Reporting		
	Output Power Reporting		
	Temperature indication		
	PS indication		
	Overpower protection		
	Temperature protection		
	Open/short		
	Status reporting		
	LEDs		
<b>Mechanical</b>	Operating temperature		
	Dimensions		
	Weight		
	High Power Connectors		
	Low Power Connectors		
	Control connector		
	AC connector		
	Cooling method		
	Mounting		
	Special Unique		
<b>Environmental</b>	Operating Humidity		
	Operating Altitude		
	Shock and Vibration		
	Dust		
	Salt Fog		
	EMI requirement		

Additional Comments \_\_\_\_\_

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