

Custom Low Noise Amplifier (LNA) Design Form

Contact Info:

Contact Name:	
Company:	
Address:	
Tel #:	
Fax #:	
Email:	
Quantity Needed:	

Electrical Specifications:

Passband Start Freq (MHz)	
Passband Stop Freq (MHz)	
Gain (dB)	
Gain Variation (dB)	
VSWR/ Return Loss (dB)	
Noise Figure (dB)	
1 dB Compression (dBm)	
OIP3, Output 3rd Order Intermodulation (dBm)	
Input RF Power Handling (dBm)	
DC Voltage (VDC)	
Maximum DC Current (Amps)	
DC Biasing (External or RF output connector)	
Operating Temperature (°C)	

Mechanical Specifications:

Input Connector	
Output Connector	
Length	
Width	
Height	
Mounting	
Tapped Holes	
Thru Holes	
Other Mounting	
Marking	
Finish	
Sealing	

Comments:

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