



ORDER FORM for AMPLIFIERS

LOW NOISE AMPLIFIER AND POWER AMPLIFIER ORDER FORM

IMPORTANT: Please complete all sections below for a request to quotation!

SECTION I-1: STANDARD AMPLIFIER SPECIFICATION AND PARAMETERS

Please select the type and specify the quantity of amplifier(s) you would like to purchase.

	Part Number	RF Bandwidth (GHz)	Gain (dB)	Noise Figure (dB)	P1dB Out (dBm)	Bias Current (mA)	Bias Voltage (V)	Packaging	Quantity
<input type="checkbox"/>	TMY-LNA-MA-0104-18	1.4 - 4	17.5	0.6	19	60	4	Connectorized	
<input type="checkbox"/>	TMY-LNA-MA-0218-19	2 - 18	19	1.4	16	80	3	Connectorized	
<input type="checkbox"/>	TMY-LNA-MA-0205-18	2.4 - 5.8	17.7	0.9	15	60	5	Connectorized	
<input type="checkbox"/>	TMY-LNA-MA-0307-17	3.5 - 7	17	1.8	14	75	4	Connectorized	
<input type="checkbox"/>	TMY-LNA-OM-0118-35-C	1-18	35	1.45	12	50	1.5	Connectorized	
<input type="checkbox"/>	TMY-LNA-OM-0506-30-C	5 - 6	30	1	15	40	3	Connectorized	
<input type="checkbox"/>	TMY-LNA-OM-0507-13-C	5 - 7	13.2	0.5	12	50	1	Connectorized	
<input type="checkbox"/>	TMY-LNA-MA-0712-16	7.5 - 12	16.5	2.3	12	40	4	Connectorized	
<input type="checkbox"/>	TMY-LNA-OM-0713-17-C	7.5 - 13	17	1.6	17	82	5	Connectorized	
<input type="checkbox"/>	TMY-LNA-OM-0812-16-C	8 - 12	16	1.6	17	82	5	Connectorized	
<input type="checkbox"/>	TMY-LNA-MA-0812-20	8 - 12	20.2	1.6	14	60	4	Connectorized	
<input type="checkbox"/>	TMY-LNA-OM-0812-32-C	8 - 12	32	1.1	10	55	5	Connectorized	
<input type="checkbox"/>	TMY-LNA-OM-1315-25	13 - 15	25	1.5	8	20	3.3	Connectorized	
<input type="checkbox"/>	TMY-LNA-MA-1630-21	16 - 30	21	2.2	16	100	4	Connectorized	
<input type="checkbox"/>	TMY-LNA-AR-1731-20	17-21 & 27-31	20	2.5		41	4	Connectorized	
<input type="checkbox"/>	TMY-LNA-MA-1831-23	18 - 31.5	23	2.5	16	80	3	Connectorized	
<input type="checkbox"/>	TMY-LNA-MA-2040-20	20 - 40	20	2	9	35	3	Connectorized	
<input type="checkbox"/>	TMY-LNA-MA-2036-23	20 - 36	23	2.6	4	85	5	Connectorized	
<input type="checkbox"/>	TMY-LNA-MA-2038-17	20 - 38	17	3	6	45	4	Connectorized	
<input type="checkbox"/>	TMY-LNA-OM-2434-24-C	24 - 34	24	1.3	11	47	3.5	Connectorized	
<input type="checkbox"/>	TMY-LNA-OM-2543-32-C	25 - 43	32	1.5	1.2	30	1.1	Connectorized	
<input type="checkbox"/>	TMY-LNA-OM-75110-23-C	75 - 110	23	2.8	1	33	1	Connectorized	
<input type="checkbox"/>	TMY-PA-MA-0218-34	2 - 18	34.5	1.6	30	540	10	Connectorized	
<input type="checkbox"/>	TMY-PA-MA-1630-42	16 - 30	42	2.3	19	300	6	Connectorized	
<input type="checkbox"/>	TMY-PA-MA-0040-31	0 - 40	31	3.7	20	380	5	Connectorized	

*Note: Model with -C means the LNA could be operated at cryogenic temperature

SECTION I-2: CUSTOMIZED LNA TYPE AND PARAMETERS

Please fill in the parameters below for your customized LNA.

<input type="checkbox"/> Customized Low Noise Amplifier	Bandwidth:		GHz
	Gain:		dB
	Noise Figure:		dB
	Output Power @ 1 dB compression (P1dB):		dBm
	Bias Current:		mA
	Bias Voltage:		V
	Required to be in cryogenic environment?	<input type="radio"/> YES <input type="radio"/> NO	
	Quantity:		pcs