

Item No	Description	PARTNUMBER	Manufacturer	QTY	QTY	TOTAL
1	Amplifier	Marki A-1844	Marki	18	18	36
2	Amplifier	HMC460, connectorized component	Analog Devices	24	28	52
3	Amplifier	HMC635, connectorized component	Analog Devices	10	10	20
4	Amplifier	HMC741, connectorized component	Analog Devices	3	14	17
5	Amplifier	HMC740, connectorized component	Analog Devices	2	2	4
6	Limiting Amplifier	AM-1591-2500	L-3 Narda-MITEQ	2	0	2
7	Mixer	MM1-0312HSM,connectorized component	Marki	4	5	9
8	Mixer	M2-0250LNVT, 2-50GHz	Marki	8	8	16
9	n/a					
10	n/a					
11	Reference Oscillator	P/N: 500-27447, Good phase noise 100 MHz	Wenzel	1	0	1
12	Clock Divider	Clock Divider 2/16 module, 5GHz SMA IN	Lochtron	1	0	1
13	Splitter 2-way	PS2-16-450/8S, 8-12GHz	Pulsar Microwave	4	4	8
14	Splitter 2-way	PD-2008-S,20-3000MHz	IF Engineering	6	4	10
15	Splitter 4-way	PD-4008-S,20-3000MHz	IF Engineering	2	0	2
16						
17	Splitter 4-way	SC4PS-33+,Surface Mount, 3GHz	Minicircuits	2	0	2
18	Attenuator	HMC472, connectorized component	Analogue Devices	2	2	4
19	Attenuator	HDA040-069,Hxi Wideband step atten, 1 MHz - 40 GHz	HXI Millimeter Wave Products	2	3	5
20	Splitter 6-way	AD6PS-1+, surface mount, 200MHz	Minicircuits	2	0	2
21	Splitter 8-way	ZB8PD-362-S+, surface mount, 0.6-3.6GHz	Minicircuits	1	0	1
22	Filter	SMA F Connectors 8AMX-1125-X1800S11: 0.225-2.025,1.8GHz BW	Reactel	5	5	10

23	Filter	8C11-7G-X2000S11, 6-8GHz, 13th order, Block 8.125GHz	Reactel	6	6	12
24	Filter	8C0-19G-X2GS11, 18-20GHz	Reactel	3	3	6
25	Filter	8C0-26G-X2GS11, 25-27GHz	Reactel	3	3	6
26	Filter	8AS-2.8G-X1.6GS11, 2-3.6GHz	Reactel	2	2	4
27	Filter	8AS-3G-X2GS11, 2-4GHz	Reactel	2	2	4
28	Filter	8AS-3.4G-X2GS11, 2.4-4.4GHz	Reactel	2	2	4
29	Filter	8AS-4.3G-X2.6GS11, 3.0-5.6GHz	Reactel	2	2	4
30	Filter	8AS-5.2G-X3.2GS11, 3.6-6.8GHz	Reactel	2	2	4
31	Filter	8AS-7.0G-X4.4GS11, 4.8-9.2GHz	Reactel	2	2	4
32	Filter	8AS-9.4G-X6GS11, 6.4-12.4GHz	Reactel	2	2	4
33	Filter	8AS-14G-X8GS11: 10-18GHz	Reactel	2	2	4
34	Equalizer	E1G018G3,1-18GHz, 13dB slope, SMA M/F	AMTI	3	3	6
35	Equalizer	E1G018G2 30dB slope, SMA M/F	AMTI	3	3	6
36	Limiters	ACLM-4618FC3, 1-18GHz, C36	ACC	4	6	10
37	CABLES-18GHz	DC-18GHz, M/M,SMA				
		2in,FMA28-S1S1-S02	ConductRF	40	40	80
		3in,FMA28-S1S1-S03	ConductRF	30	30	60
		4in,FMA28-S1S1-S04	ConductRF	30	30	60
		5in,FMA28-S1S1-S05	ConductRF	30	30	60
		6in,FMA28-S1S1-S06	ConductRF	25	25	50
		8in,FMA28-S1S1-S08	ConductRF	25	25	50
		10in,FMA28-S1S1-S10	ConductRF	20	20	40
		12in,FMA28-S1S1-S12	ConductRF	20	20	40
		14in,FMA28-S1S1-S14	ConductRF	20	20	40
		16in,FMA28-S1S1-S16	ConductRF	20	20	40
38	CABLES-40GHz	DC-40GHz, M/M, 2.9mm				
		2in, FPA28-D1D1-S02	ConductRF	40	40	80

		3in, FPA28-D1D1-S03	ConductRF	30	30	60
		4in, FPA28-D1D1-S04	ConductRF	30	30	60
		5in, FPA28-D1D1-S05	ConductRF	30	30	60
		6in, FPA28-D1D1-S06	ConductRF	20	20	40
		8in, FPA28-D1D1-S08	ConductRF	20	20	40
		10in, FPA28-D1D1-S10	ConductRF	20	20	40
		16in, FPA28-D1D1-S16	ConductRF	20	20	40
39	Terminations	18GHz Male Terminations, SMA	MDC	10	10	20
		18GHz Female Terminations,SMA	MDC	6	6	12
		18GHz Male Terminations, N-Type	MDC	5	5	10
		40GHz Male terminations, 2.9mm	MDC	15	15	30
40	Attenuators-18GHz	18GHz Coaxial Attenuators	Mini-Circuits			
		1dB -BW-S1W2+	Mini-Circuits	10	10	20
		2 dB -BW-S2W2+	Mini-Circuits	10	10	20
		3 dB -BW-S3W2+	Mini-Circuits	10	10	20
		4 dB -BW-S4W2+	Mini-Circuits	10	10	20
		5 dB -BW-S5W2+	Mini-Circuits	10	10	20
		6 dB -BW-S6W2+	Mini-Circuits	10	10	20
		7 dB -BW-S7W2+	Mini-Circuits	10	10	20
		8 dB -BW-S8W2+	Mini-Circuits	10	10	20
		9 dB -BW-S9W2+	Mini-Circuits	10	10	20
		10 dB -BW-S10W2+	Mini-Circuits	5	5	10
		12 dB -BW-S12W2+	Mini-Circuits	5	5	10
41	Attenuators-40GHz	40GHz Coaxial Attenuators				
		1 dB -BW-K1-2W44+	Mini-Circuits	10	10	20
		2 dB -BW-K2-2W44+	Mini-Circuits	10	10	20
		3 dB -BW-K3-2W44+	Mini-Circuits	10	10	20
		4 dB -BW-K4-2W44+	Mini-Circuits	10	10	20

	5 dB -BW-K5-2W44+	Mini-Circuits	10	10	20	
42	DC Blocks	5MHz - 18 GHz	Lochtron	10	10	20
43	ADAPTERS					
	5030, M/F SMA 18GHz	API INMET	10	10	20	
	5172, M/F 2.9mm, 40GHz	API INMET	10	10	20	
	5020, M/M SMA 18GHz	API INMET	10	10	20	
	5010,F/F SMA 18GHz barrels	API INMET	20	20	40	
	5171, M/M 40GHz, 2.9mm /M to 2.9mm /M	API INMET	10	10	20	
	5170,F/F 40GHz, 2.9mm	API INMET	10	10	20	
	5203, NF/SMA F 18GHz	API INMET	4	4	8	
	5207, NF/SMA M, 18GHz	API INMET	2	2	4	
	5003, NF/NF 18GHz, N-F/F	API INMET	4	4	8	
	5004, NM/NM 18GHz	API INMET	2	2	4	
	5153, 2.4mm/M to 2.9mm/F	API INMET	25	25	50	