



Filter						
Center/Cutoff Frequency	Bandwidth (MHz)	1st Stopband	Temperature Range	Model Series	Package size	Connector / Package
Band-Pass						
1621.25 MHz	10.5 MHz Min	18 dB min @ 1605.0 MHz and 28 dB min @ 1666.0 dB	-40 °C to +85 °C	UF9429R - Cavity	2.800 x 2.500 x 1.000 inches	90° SMA
5.1 GHz	150 MHz Min	17 dB Min @ 4.985 GHz Max and 80 dB Min @ 6.000 GHz	-40 °C to +70 °C	UF9282R - Cavity		
915 MHz	22 MHz Min	6dB Min @ 902 MHz & 12 dB Min @ 928 MHz	-40 °C to +80 °C	UF9408R - Cavity		SMA
2.350 GHz	300 MHz Min	20 dB Min @ 2.140 GHz and 20 dB Min @ 2.560 GHz	-45 °C to +85 °C	UF9409R - Cavity	1.780" x 1.000" x 1.300" excluding cables & connectors	SMA
5.125 GHz	1450 MHz	20 dBMin @ 4215 MHz & 6265 MHz	-45 °C to +85 °C	UF9410R - Cavity		SMA
100.0 MHz	15 kHz	15 dB @ 100.0375 MHz and 15 dB @ 99.9625 MHz	0 °C to +75 °C	6880-010 - Crystal Filters	0.432 inches x 0.185 inches x 0.450 inches	3 pin
440.0 MHz	40 MHz	-50 dB over DC to 340 MHz	0 °C to +85 °C	LF9141R - Lumped Element	0.75 inches x 0.50 inches x 0.35 inches	
750.0 MHz	400 MHz	40 dB less than 450 MHz	-40 °C to +85 °C	LF9288 - Lumped Element	1.50 inches x 0.50 inches x 0.20 inches	16 Pad SMD
3000.0 MHz	2100 MHz Min	60 dBc over DC to 1500 MHz	0 °C to +60 °C	LF9406 - Lumped Element	2.05 inches x 0.400 inches x 0.400 inches including gull wing formed leads	Gull Wing
2050.0 MHz	900.0 MHz	40 dB at 1350 MHz	-40 °C to +110 °C	9100R - Lumped Element	1.76 inches x 0.50 inches x 0.25 inches including gull wing leads	SMD 2Pin/4Pad
2200 MHz	75.2 MHz @ 1 dB	60 dB Min @ 1700 MHz	0 °C to +50 °C	LF9248 - Lumped Element	1.76 inches x 0.50 inches x 0.35 inches including gull wing leads	SMD 2Pin/4Pad
254.5 MHz	31 MHz Min	25 dB Min @ DC to 210 MHz	-40 °C to +85 °C	LF9414 - Lumped Element	0.50 inches x 0.50 inches x 0.35 inches	SMD 8 Pad
720 MHz	100 MHz	50 dB @ 460MHz	-40 °C to +85 °C	9414R - Lumped Element	0.75 inches x 0.50 inches x 0.35 inches	SMD / 10Pad
45.0 MHz	7.5 MHz	60dBc @ 15 MHz	-40 °C to +71 °C	LF9395 - Lumped Element	1.00 inches x 0.375 inches x 0.30 inches including gull wing leads	SMD / 2 Pad (Gull Wing)
93.75 MHz	30 MHz Min	70 dB Min @ DC to 62.5 MHz	-45 °C to +85 °C	LF9437 - Lumped Element	1.50 inches x 0.40 inches x 0.25 inches including gull wing leads	SMD / 2 Pad (Gull Wing)
457 MHz	74 MHz	40 dB Min @ DC to 330 MHz	-40 °C to +85 °C	LFS9182 - Lumped Element	1.76 inches x 0.50 inches x 0.35 inches including gull wing leads	SMD / 12Pad



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159.0 MHz	16 MHz Min	-35 dB @ 128 MHz to 134 MHz	-40 °C to +85 °C	LFS9189R - Lumped Element	1.00 inches x 0.50 inches x 0.35 inches	SMD / 12Pad
10.0 MHz	1.0 MHz Min	30 dB @ 8.0 MHz and 30 dB @ 12 MHz	-40 °C to +85 °C	LF9348 - Lumped Element	0.75 inches x 0.50 inches x 0.35 inches	SMD / 12Pad
1920 MHz	1000 MHz	60 dB Min @ DC to 700 MHz	-40 °C to +85 °C	LF9392-002 - Lumped Element	1.26 inches x 0.375 inches x 0.20 inches	SMD / 4 Pad/2Pin
3300 MHz	400 MHz Min	15 dB Min @ 2950 MHz	-40 °C to +85 °C	LF9415 - Lumped Element	1.510 inches x 0.500 inches x 0.300 inches including gull wing leads	SMD / 4 Pad/2Pin
21.4 MHz	17 KHz Max	60 dB Min @ 21.375 MHz & 21.425 MHz	-20 °C to +70 °C	XF9329 - Crystal Filters	0.536 inches x 0.453 inches x 0.343 inches	4 Pin
21.4 MHz	7.5 KHz Min	70 dB Min @ 21.3925 MHz * 21.4075MHz	-20 °C to +70 °C	XF9332 - Crystal Filters	0.600 inches x 0.480 inches x 0.340 inches	4 Pin
45.0 MHz	30.0 KHz Max	15 dB Min @ 44.950 MHz & 45.050 MHz	-30 °C to +85 °C	XF9334R - Crystal Filters klein	5.0 mm x 7.0 mm x 1.3 mm	SMD / 6 Pad
21.4 MHz	20 kHz Min	20dB Min @ 21.376 MHz & 21.424 MHz	-40 °C to +85 °C	XF9402R - Crystal Filters klein	5.0 mm x 7.0 mm x 1.35 mm	SMD / 6 Pad
25 MHz to 200 MHz Fixed	13.5 kHz Min	20 dB Min @ 60 kHz	-20 °C to +70 °C	4133SMD - Crystal Filters	2.15 inches x 0.750 inches x 0.50 inches including gull wing leads	SMD / 4 Pad/2 Pin
156.525 MHz	20.0 kHz Min	20 dB Min @ 156.475 MHz & 156.575 MHz		XF9320R - Crystal Filters sehr klein	3.80 mm x 3.80 mm x 1.00 mm	SMD / 8 Pad
110.2 MHz	16.0 kHz Min	45 dB Min @ 109.720 MHz & 110.680 MHz	-30 °C to +75 °C	XF9321-001 - Crystal Filters	0.720 inches x 0.406 inches x 0.325 inches	SMD 8 Pad
73.0 MHz	160 kHz Min	25 dBc Min @ 72.6 MHz & 76.57 MHz	-40 °C to +85 °C	XF9370 - Crystal Filters	2.390 inches x 1.020 inches x 1.070 inches body	SMA
90.0 MHz	30 kHz Max	15 dB Min @ 89.975 MHz & 90.025 MHz	-20 °C to +70 °C	XF9380R - Crystal Filters	5 mm x 7 mm x 1.27 mm	SMD / 6 Pad
45.0 MHz	30.0 kHz Min	35 dB Min @ 45.050 MHz to 44.950 MHz	-40 °C to +85 °C	XF9407 - Crystal Filters	1.35 inches x 0.60 inches x 0.20 inches	/SMD
80.0 MHz	13.5 kHz Min	20 dB @ 79.960 MHz & 80.040 MHz	0 °C to +70 °C	XF9250 - Crystal Filters Temperatur-Stabilisiert (ovenized) SSB Phasenrauschen - 122dBc @10 Hz	1.437 inches x 1.083 inches x 0.825 inches	5 Pin
60.24 MHz	80 kHz Min	70 dB Min @ 59.440 MHz & 61.040 MHz	-10 °C to +60 °C	XF9357 - Crystal Filters	36.0 mm x 16.0 mm x 13.5 mm	4 Pin



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21.4 MHz	30 kHz	15 dB Min @ 20.995 MHz & 21.445 MHz	-30 °C to +80 °C	XF9411R - Crystal Filters	5.0 mm x 7.0 mm x 1.35 mm	SMD / 6 Pad
112.0 MHz	10 kHz	40 dB Min @ 11.940 MHz & 112.060 MHz	0 °C to +50 °C	XF9343R - Crystal Filters	5.0 mm x 7.0 mm x 1.3 mm	SMD / 6 Pad
80.0 MHz	10 kHz Min	40 dB Min @ 79.940 MHz & 80.060 MHz	0 °C to +50 °C	XF9342R - Crystal Filters	5.0 mm x 7.0 mm x 1.3 mm	SMD / 6 Pad
75.75 MHz	20 kHz Min	45 dB @ 75.79 MHz and 45 dB @ 75.71 MHz	-30 °C to +75 °C	XF9430R - Crystal Filters	18.30 mm x 10.30 mm x 2.80 mm	SMD / 10 Pad
70.0 MHz	80 kHz Min	40 dB Min @ 79.875 MHz & 70.125 MHz	-15 °C to +60 °C	XF9441 - Crystal Filters	40.0 mm x 20.0 mm x 15.0 mm	2 Pin
140.400 MHz	40 kHz Min	60 dB @ 140.320 MHz & 140.480 MHz	-40 °C to +85 °C	XF8572-002 - Crystal Filters	2.000" x 0.500" x 0.375"	SMD 18 Pad
70.2 MHz	20 kHz Max	35dB @ 69.995 MHz & 70.225 MHz	-30 °C to +75 °C	XF9347R - Crystal Filters	5 mm x 7 mm x 1.5 mm	SMD / 6 Pad
225 MHz to 520 MHz Tunable	5.0 MHz nominal	16 dB Min @ Fsg ±10%	-40 ° to +85 °C	TF0108 Digitally Tunable LC Filter - Tunable Tuning Range 225 - 520 MHz @ 1.18 MHz Steps	2.300" x 1.400" x 0.600"	42 Pin
118 MHz to 137 MHz	1.2 MHz @ 3 dB	16 dB minimum @ Fsg ±10%	-40 °C to +85 °C	TF0111 Tunable Avionics Pre-selector Filter - Tunable	1.25 inches x 0.50 inches x 0.35 inches	SMD 12 Pad
10 MHz to 220 MHz	13.5 kHz	< 80 kHz @ 20 dB (2133) < 60 kHz @ 20dB (4133)	-20°C to +70°C	2133-4133 Front-End Crystal Filter - Crystal Filters	2.390" x 1.020" x 1.070", excluding connectors	BNC TNC SMA RCA SMC ...
200 MHz to 400 MHz	5 MHz minimum	16 dB minimum at Ftune ±10%	-40 °C to +85 °C	TF0105 Digitally Tunable LC Filter - Tunable 200 to 400MHz @ 0.8MHz Steps	2.300" x 1.400" x 0.600"	42 Pin
30 MHz to 90 MHz	400 kHz	16dB Min @ Fsg ±10%	-40 °C to +85 °C	TF0103 Digitally Tunable LC Filter - Tunable	2.300" x 1.400" x 0.600"	42 Pin
108 MHz to 118 MHz	Fsg ±10 %	15 dB minimum @ Fsg ±10%	-40 °C to +85 °C	TF0112 Tunable Avionics Preselector Filter - Tunable	1.25 inches x 0.50 inches x 0.35 inches	SMD 12 Pad
70 to 3500 MHz	1 to 100%	up to 50 dBc	0 to +50 °C	A-Series Surface Mount Bandpass - Lumped Element		



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200 to 6000 MHz	3 to 40%	Consult MIWEKO	-55 to +125 °C	BBA-Series Tubular Bandpass Filter - Lumped Element		
60 to 3000 MHz	1 to 70%	Consult MIWEKO	-55 to +125 °C	BC-Series Tubular Bandpass Filter - Lumped Element		BNC
40 to 1700 MHz	1 to 70%	Consult MIWEKO	-55 to +125 °C	BD-Series Tubular Bandpass Filter - Lumped Element		
25 to 1000 MHz	1 to 70%	Consult MIWEKO	-55 to +125 °C	BE-Series Tubular Bandpass Filter - Lumped Element		
300 MHz to 18 GHz	60 % minimum @ 0.5 dB	Consult MIWEKO	0 °C to 50 °C	CC Series Custom Cavity - Cavity		
5 MHz to 2500 MHz	0.5 % to 200 %	Up to 50 dBc maximum	-55 to +125 °C	CF Series Commercial Bandpass Filter - Lumped Element	1.00"x0.33" 1.25"x0.36" 1.50"x0.36" 1.75"x0.50" 2.00"x0.50"	SMD
30 MHz to 3000 MHz	Consult MIWEKO	Consult MIWEKO	0 °C to 50 °C	CH Series - Cavity	2.5" 3.625" 4.75" 5.875" 7"	SMD
30 MHz to 3000 MHz	0.2% to 3%	Consult MIWEKO	0°C to +50°C	CR Series - Cavity	4.875"x0.625"x3.625" 3.875"x0.625"x2.625" 2.875"x0.625"x1.625" 2.37"x0.625"x1.125" 1.875"x0.375"x1.125"	N BNC TNC SMA F



Filter						
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10 MHz to 3500 MHz	0.5 % to 200 %	Up to 50dB, Consult MIWEKO	-55 to +125 °C	K Series Bandpass - Lumped Element	0.75" x 0.38" x 0.38" 1.00" x 0.38" x 0.38" 1.50" x 0.38" x 0.38" 2.00" x 0.38" x 0.38"	6 Pin
5 MHz to 3500 MHz	0.5 % to 200 %	Up to 50dB, Consult MIWEKO	-55 to +125 °C	L Series Bandpass - Lumped Element	0.75" x 0.50" x 0.40" 1.00" x 0.50" x 0.40" 1.50" x 0.50" x 0.40" 2.00" x 0.50" x 0.40"	6 Pin
2 MHz to 200MHz	0.2% to 200%	Up to 50dB, Consult MIWEKO	-55 to +125 °C	MB Series Bandpass - Lumped Element	2.38" x 1.00" x 0.75" 3.58" x 1.00" x 0.75"	SMA SMB SMC
2 MHz to 200MHz	0.2% to 200%	Up to 50dB, Consult MIWEKO	-55 to +125 °C	MC Series Bandpass - Lumped Element	2.38" x 1.00" x 0.50" 3.58" x 1.00" x 0.50"	SMA SMB SMC
1 MHz to 200MHz	1% to 100%	Up to 50dB, Consult MIWEKO	-55 to +125 °C	MD Series Bandpass - Lumped Element	4.5"x1.25"x1.0"	N BNC TNC SMC SMB
2 MHz to 500MHz	0.5 % to 200 %	Up to 50dB, Consult MIWEKO	-55 to +125 °C	M Series Bandpass - Lumped Element	2.38" x 1.00" x 1.00"	N BNC TNC SMC SMB
30 MHz to 2000 MHz	0.5 % to 200 %	Up to 50dB, Consult MIWEKO	-55 to +125 °C	N Series Bandpass - Lumped Element		4 Pin SMA
2 MHz to 500 MHz	0.5 % to 200 %	Up to 50dB, Consult MIWEKO	-55 to +125 °C	P Series Bandpass - Lumped Element	2.17" x 0.75" x 0.75"	6 Pin SMA
10 MHz to 3500 MHz	0.5 % to 200 %	Up to 50dB, Consult MIWEKO	-55 to +125 °C	Y Series Bandpass - Lumped Element		SMD
30 MHz to 1500 MHz	0.5 % to 200 %	Up to 50dB, Consult MIWEKO	-55 to +125 °C	Z Series Bandpass - Lumped Element		SMD
Low-Pass						



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941 MHz	173 MHz	70 dB Min @ 1526 MHz	-45 °C to +85 °C	LF9438 - Lumped Element	2.00 inches x 1.00 inches x 0.50 inches	SMD 2 Pad
22.0 MHz	3 MHz	40 dB Min @ 30 MHz	-40 °C to +60 °C	9075 - Lumped Element	8.50 inches x 4.00 inches x 2.00 inches	N
611 MHz	786 MHz	14 dB Min, 608 MHz to 608 MHz	-30 °C to +75 °C	LF9361 - Lumped Element	1.25 inches x 0.50 inches x 0.35 inches	SMD 14 Pad
4 to 3500 MHz	0.5 % to 200 %	up to 50 dBa @ 70 to 1500 MHz	-55 to +125 °C	A-Series Surface Mount Lowpass - Lumped Element		SMD
200 to 18000 MHz		Consult MIWEKO	-55 to +125 °C	LBA-Series Tubular Lowpass Filter - Lumped Element		
60 to 3000 MHz		Consult MIWEKO	-55 to +125 °C	LC-Series Tubular Lowpass Filter - Lumped Element		BNC
40 to 2000 MHz		Consult MIWEKO	-55 to +125 °C	LD-Series Tubular Lowpass Filter - Lumped Element		
43 MHz thru 512 MHz	75% of Nominal Center Frequency	30 dB minimum @ 2nd Harmonic	-40°C to +60°C	SA0068 - Lumped Element	2.5" x 2.5" x 0.5"	THT 8 Pin
5 MHz to 2500 MHz	Consult MIWEKO	Up to 50 dBa	-55 to +125 °C	CF Series Commercial Lowpass - Lumped Element	0.75"x0.33" 1.00"x0.33" 1.25"x0.36" 1.50"x0.36" 1.75"x0.50" 2.00"x0.50"	SMD
10 MHz to 3500 MHz	Consult MIWEKO	Up to 50dB, Consult MIWEKO	-55 to +125 °C	K Series Lowpass - Lumped Element	1.50" x 0.38" x 0.38" 2.00" x 0.38" x 0.38"	SMA 6 PIN
20 MHz to 1000 MHz	Consult MIWEKO	Consult MIWEKO	-55 to +125 °C	LE Series Lowpass - Lumped Element		N
5 MHz to 3500 MHz	Consult MIWEKO	Up to 50dB, Consult MIWEKO	-55 to +125 °C	L Series Lowpass - Lumped Element	0.75" x 0.50" x 0.40" 1.00" x 0.50" x 0.40" 1.50" x 0.50" x 0.40" 2.00" x 0.50" x 0.40"	SMA 6 PIN



Filter						
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2 MHz to 200 MHz	Consult MIWEKO	Up to 50dB, Consult MIWEKO	-55 to +125 °C	MB Series Lowpass - Lumped Element	2.38" x 1.00" x 0.75" 3.58" x 1.00" x 0.75"	SMA SMB SMC
2 MHz to 200 MHz	Consult MIWEKO	Up to 50dB, Consult MIWEKO	-55 to +125 °C	MC Series Lowpass - Lumped Element	2.38" x 1.00" x 0.5" 3.58" x 1.00" x 0.5"	SMA SMB SMC
0.1 MHz to 2000 MHz	Consult MIWEKO	Up to 50dB, Consult MIWEKO	-55 to +125 °C	MD Series Lowpass - Lumped Element	4.50" x 1.25" x 1.00"	SMA SMB SMC
2 MHz to 200 MHz	Consult MIWEKO	Up to 50dB, Consult MIWEKO	-55 to +125 °C	M Series Lowpass - Lumped Element	2.38" x 1.00" x 1.00"	SMA N BNC TNC SMC SMB
10 MHz to 3500 MHz	Consult MIWEKO	Up to 50dB, Consult MIWEKO	-55 to +125 °C	Y Series Lowpass - Lumped Element		2 Pin
30 MHz to 1500 MHz	Consult MIWEKO	Up to 50dB, Consult MIWEKO	-55 to +125 °C	Z Series Lowpass - Lumped Element		8 Pin
High-Pass						
1215 MHz	185 MHz	35 dB @ 960 MHz to 1100 MHz	-40 °C to +85 °C	LF9412 - Lumped Element	0.960 inches x 0.860 inches x 0.498 inches	
4 to 3500 MHz	up to 5x cutoff frequency	up to 50 dBa @ 70 to 1500 MHz	-55 to +125 °C	A-Series Surface Mount Highpass - Lumped Element		SMD
20 MHz to 1500 MHz (Cutoff)	Up to 5x Cutoff Frequency	50 dBa maximum	0 °C to +50 °C	CF Series Commercial Highpass - Lumped Element		
	Consult MIWEKO	Consult MIWEKO	0°C to +50°C	HC Series - Lumped Element		
70 MHz to 1500 MHz	~ 5x Cutoff Frequency	Up to 50dB, Consult MIWEKO	0°C to +50°C	K Series Highpass - Lumped Element		



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60 MHz to 1500MHz	~ 5x Cutoff Frequency	Up to 50dB, Consult MIWEKO	0°C to +50°C	L Series Highpass - Lumped Element		
5 MHz to 120 MHz	~ 5x Cutoff Frequency	Up to 50dB, Consult MIWEKO	0°C to +50°C	MB Series Highpass - Lumped Element		
15MHz to 150 MHz	~ 5x Cutoff Frequency	Up to 50dB, Consult MIWEKO	0°C to +50°C	MC Series Highpass - Lumped Element		
2 MHz to 1000MHz	~ 5x Cutoff Frequency	Up to 50dB, Consult MIWEKO	0°C to +50°C	MD Series Highpass - Lumped Element		
10 MHz to 100 MHz	Consult MIWEKO	Up to 50dB, Consult MIWEKO	0°C to +50°C	M Series Highpass - Lumped Element		
70 MHz to 1500 MHz	~5x Cutoff Frequency	Up to 50dB, Consult MIWEKO	0°C to +50°C	N Series Highpass - Lumped Element		
30 MHz to 200 MHz	~5x Cutoff Frequency	Up to 50dB, Consult MIWEKO	0°C to +50°C	P Series Highpass - Lumped Element		
70 MHz to 1500 MHz	~ 5x Cutoff Frequency	Up to 50dB, Consult MIWEKO	0°C to +50°C	Y Series Highpass - Lumped Element		
70 MHz to 1000 MHz	~5x Cutoff Frequency	Up to 50dB, Consult MIWEKO	0°C to +50°C	Z Series Highpass - Lumped Element		
Band-Reject						
19.45 MHz	900 kHz Max	16 dB @ 19.0 MHz and @ 19.9 MHz	-40 °C to +85 °C	LF9403 - Lumped Element	2.0 inches x 0.60 inches x 0.50 inches	
1087.5 MHz	251 MHz	-8 dBc 944 MHz -5.5 dBc 1250 MHz	-40° C - +90° C	Comblin Cavity Filter Model 8906 - Cavity	2.750 x 1.267 x 0.630 inch	
70 to 1500 MHz	1 to 10%	up to 50 dBa @ 70 to 1500 MHz	0 to +50 °C	A-Series Surface Mount Bandstop - Lumped Element		
20 MHz to 1500 MHz	Consult MIWEKO	50 dBc Maximum	0 °C to +50 °C	CC Series Commercial Bandreject - Lumped Element		
30 MHz to 400 MHz	0.2% to 3%	Consult MIWEKO	0 °C to +50 °C	CHN Series - Cavity		
0.4GHz to 18 GHz	0.5% to 60%	Consult Fatory	0°C to +50°C	CN Series - Cavity		
400 MHz to 3000 MHz	0.2% to 3%	Consult MIWEKO	0°C to +50°C	CRN Series - Cavity		



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70 MHz to 1500 MHz	1% to 100%	Up to 50dB, Consult MIWEKO	0°C to +50°C	K Series Bandreject - Lumped Element		
60 MHz to 1500 MHz	1% to 10%	Up to 50Db, Consult MIWEKO	0°C to +50°C	L Series Bandreject - Lumped Element		
5 MHz to 125 MHz	1% to 10%	Up to 50dB, Consult MIWEKO	0°C to +50°C	MB Series Bandreject - Lumped Element		
15 MHz to 150 MHz	1% to 10%	Up to 50dB, Consult MIWEKO	0°C to +50°C	MC Series Bandreject - Lumped Element		
2 MHz to 100 MHz	1% to 10%	Up to 50dB, Consult MIWEKO	0°C to +50°C	MD Series Bandreject - Lumped Element		
10 MHz to 100 MHz	1% to 10%	Up to 50dB, Consult MIWEKO	0°C to +50°C	M Series Bandreject - Lumped Element		
70 MHz to 1500 MHz	1% to 10%	Up to 50dB, Consult MIWEKO	0°C to +50°C	N Series Bandreject - Lumped Element		
60 MHz to 200 MHz	1% to 10%	Up to 50dB, Consult MIWEKO	0°C to +50°C	P Series Bandreject - Lumped Element		
Diplexer						
2350 MHz	300 MHz	15 dB Isolation	-40 °C to +60 °C	LF9422 - Lumped Element	1.000 x 1.000 x 0.200 inches	
897.5 MHz (Rx) & 942.5 MHz (Tx)	35 MHz (Rx & Tx)	50 dB Min @ 925 MHz (Rx) & 915 MHz (Tx)	-40 °C to +85 °C	UF9388R - Cavity	150 mm x 144 mm x 60 mm	
1362.5 MHz (Ch1) & 1504.5 MHz (Ch2)	25 MHz (Ch1 & Ch2)	75 dB minimum Isolation	-10 °C to +70 °C	SA0065 - Cavity		
1387.5 MHz (Ch1) & 1439.5 MHz (Ch2)	25MHz (Ch1 & Ch2)	75 dB Min Isolation	-10 °C to +70 °C	SA0066 - Cavity	6.000" x 3.000" x 0.750" excluding connectors and tuning screws	
256 MHz	28 MHz Max	40 dB Min @ DC to 222 MHz	-40 °C to +90 °C	SA0033 - Lumped Element	5.75 inches x 1.99 inches x 1.00 inches	
71-76 GHz (Low) & 81-86 GHz (High)	5 GHz (High & Low)	60 dB Min TX/RX isolation	-30 °C to +70 °C	E-Band Diplexer - Cavity	Other	
58.5-59.5 GHz (Low) & 61-62 GHz (High)	2.5 GHz (High & Low)	60 dB Min TX/RX isolation	-40 °C to +85 °C	V-Band Diplexer Narrowband - Cavity	Other	
56.5-58.5 GHz (Low) & 61.5-63.5 GHz (High)	2 GHz (High & Low)	60 dB Min TX/RX isolation	-40 °C to +85 °C	V-Band Diplexer Wideband - Cavity	Other	



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Multiplexer						
450 MHz	140 MHz Max		-30 °C to +60 °C	LF9287 - Lumped Element	4.570 inches x 3.757 inches x 1.220 inches All dimensions are Maximum & exclude connectors	

