

## Ceramic Filter / Duplexer GMSS, WiFi, WLAN

### Feature

- Small Size
- High Reliable
- High Power

### Specifications

Band	Function	Part Number	F0 (MHz)	BW (MHz)	IL (Typ) (dB)	Power (Watt)	Package Size (mm)	Temp (°C)	MSL
GPS	BPF	SF-11208M1-G90	1208.0	90	1.0	3	5.7 x 10.8 x 3.85	-40 ~ +85	1
GPS	BPF	SF-1225M1-G5H	1225.5	57	0.9	3	9.9 x 16.2 x 5.4	-40 ~ +85	1
GPS	BPF	SF-1232M1-G1D6	1232.0	136	0.9	3	9.9 x 16.2 x 5.4	-40 ~ +85	1
GPS	BPF	SF-1237M1-G40	1237.0	40	0.8	3	10.1 x 16.2 x 5.4	-40 ~ +85	1
GPS	BPF	SF-1567M1-G85	1567.5	85	0.8	3	7.8 x 16.2 x 5.4	-40 ~ +85	1
GPS	BPF	SF-1567M2-G85	1567.5	85	1.7	3	6.5 x 10.8 x 3.85	-40 ~ +85	1
GPS	BPF	SF-1577M1-PAC	1577.5	65	3.2	3	14.7 x 61.8 x 10.5	-40 ~ +85	1
GPS	BPF	SF-1577M2-PAC	1577.5	65	2.9	3	14.1 x 64.6 x 15.2	-40 ~ +85	1
GPS	BPF	SF-1577M3-PA9	1577.5	65	2.2	3	15.1 x 46.8 x 10.5	-40 ~ +85	1
GPS	BPF	SF-1575P1-F05	1575.42	20	2.5	3	14.0 x 31.0 x 7.0	-40 ~ +85	1
GPS	BPF	SF-1575M1-B02	1575.42	6	2.5	3	5.2 x 5.1 x 2.1	-40 ~ +85	1
GLONASS	BPF	SF-1588M1-G46	1588.0	46	0.7	3	8.4 x 16.2 x 5.4	-40 ~ +85	1
Satellite	BPF	SF-1975P1-P8F	1975.0	250	1.0	3	12.0 x 26.4 x 9.3	-40 ~ +85	1
Satellite	BPF	SF-4112P1-P4H	4112.5	125	1.7	3	9.0 x 17.0 x 5.0	-40 ~ +85	1
Inmarsat	BPF	SF-1650M1-D04	1650.5	49	2.8	3	8.2 x 10.6 x 4.0	-40 ~ +85	1
Inmarsat	Duplexer	SD-1542M1-K18	1542 / 1643.5	34	0.9 / 0.9	3	11.3 x 62.0 x 10.3	-40 ~ +85	1

Band	Function	Impedance	Part Number	BW (MHz)	IL (Typ) (dB)	Power (dBm)	Package Size (mm)	Temp (°C)	MSL
5G UNII1-3	Duplexer	Unbalance	SD-5250P3-P4A	180 / 370	2.0 / 2.5	30	28.0 x 6.5 x 5.2	-40 ~ +85	1
5G UNII1-3	Duplexer	Unbalance	SD-5665P3-P4A	180 / 370	2.5 / 1.5	30	28.0 x 6.5 x 5.2	-40 ~ +85	1
5G UNII1-3	BPF	Unbalance	SF-5200M1-GDA	100	1.4	30	8.6 x 4.0 x 3.0	-40 ~ +85	1
5G UNII1-3	BPF	Unbalance	SF-5235M1-CJ4	180	3.0	30	8.6 x 4.05 x 3.0	-40 ~ +85	1
5G UNII1-3	BPF	Unbalance	SF-5240M1-CJ3	200	1.5	30	3.25 x 2.6 x 1.85	-40 ~ +85	1
5G UNII1-3	BPF	Unbalance	SF-5245M1-CJ4	190	2.0	30	8.46 x 4.05 x 3.0	-40 ~ +85	1
5G UNII1-3	BPF	Unbalance	SF-5250M4-GFD	160	1.1	30	8.7 x 4.0 x 2.8	-40 ~ +85	1
5G UNII1-3	BPF	Unbalance	SF-5250M1-CJ4	160	2.0	30	8.6x4.05 x 3.0	-40 ~ +85	1
5G UNII1-3	BPF	Unbalance	SF-5652M3-GFD	325	1.2	30	8.7 x 3.9 x 2.8	-40 ~ +85	1
5G UNII1-3	BPF	Unbalance	SF-5665M1-CJ4	370	1.5	30	8.46 x 3.45 x3.0	-40 ~ +85	1
5G UNII1-3	BPF	Unbalance	SF-5670M1-CJ3	380	1.5	30	3.25 x 2.6 x 1.85	-40 ~ +85	1
5G UNII1-3	BPF	Unbalance	SF-5697M1-H4F5	455	1.5	30	12.9 x 5.3 x 4.1	-40 ~ +85	1
5G UNII1-3	BPF	Unbalance	SF-5697M1-CJ4	360	2.0	30	8.6 x 3.45 x 3.0	-40 ~ +85	1
5G UNII1-3	BPF	Unbalance	SF-5710M1-CJ4	445	1.7	30	8.6 x 3.45 x 3.0	-40 ~ +85	1
5G UNII1-3	BPF	Unbalance	SF-5735M1-GDA	530	2.0	30	8.6 x 3.8 x 3.0	-40 ~ +85	1
5G UNII1-3	BPF	Unbalance	SF-5745M2-P46	40	3.5	30	16.5 x 7.4 x 4.1	-40 ~ +85	1
5G UNII1-3	BPF	Unbalance	SF-5855M2-P46	40	3.5	30	16.5 x 7.4 x 4.1	-40 ~ +85	1
2.4GHz	BPF	Unbalance	SF-2441P1-D04	84	1.5(0.9)	30	31.0 x 12.0 x 5.0	-40 ~ +85	1

Products with specific requirements are available upon request.

Please contact us for detailed specifications.