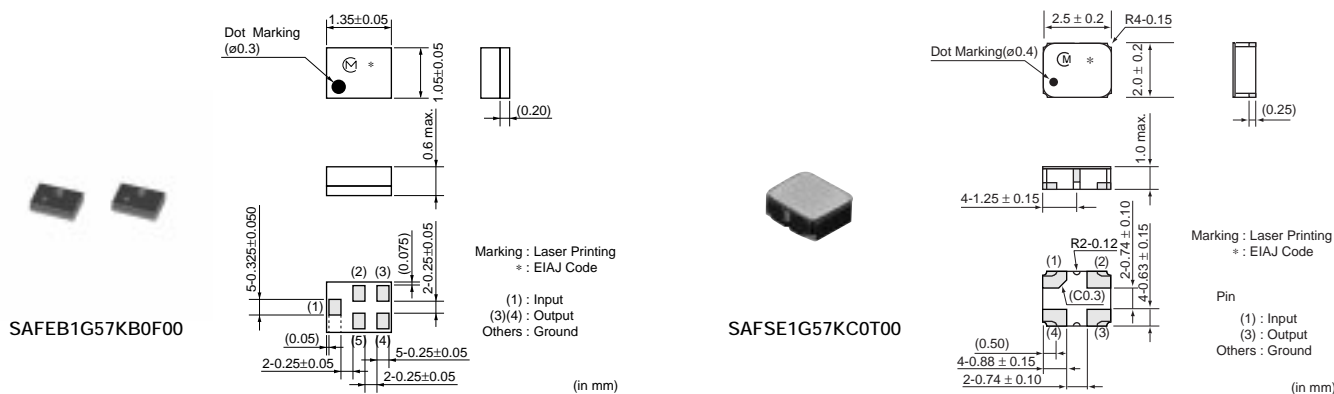


Part Number	Nominal Center Frequency (fo) (MHz)	Bandwidth (BW) (MHz)	Insertion Loss in BW (dB)	Balance Impedance (Differential) (Nom.) (ohm)	Unbalance Impedance (Nom.) (ohm)
LFB212G45BA1A220	2450.00	fo±50.00	3.5 max. (at 25°C)	34.2 -j95.0ohm (Differential) Source Impedance	50
LFB212G45BA1A234	2450.00	fo±50.00	3.5 max. (at 25°C)	50	50
LFB212G45BA1A763	2450.00	fo±50.00	3.5 max. (at 25°C)	50 +j50ohm (Differential) Source Impedance	50
LFB212G45BA1B763	2450.00	fo±50.00	3.5 max. (at 25°C)	50 +j50ohm (Differential) Source Impedance	50
LFB215G37BA1A233	5375.00	fo±475.00	2.8 max. (at 25°C)	100	50

for RF/Local

SAW Filters

● GPS



Part Number	Center Frequency (MHz)	Insertion Loss (dB)	Ripple (dB max.)	VSWR	Input Impedance	Output Impedance
SAFEB1G57KB0F00	1575.42	0.8 max. (1574.22MHz-1576.62MHz)	0.5 (1574.22MHz-1576.62MHz)	2.0max. (1574.22MHz-1576.62MHz)	50ohm	50ohm
SAFEB1G57KA0F00	1575.5	1.5 max. (1574MHz-1577MHz)	0.6 (1574MHz-1577MHz)	1.8max. (1574MHz-1577MHz)	50ohm	50ohm
SAFEB1G57FM0F00	1575.42	2.3 max. (1574.22MHz-1576.62MHz)	0.6 (1574.22MHz-1576.62MHz)	1.5max. (1574.22MHz-1576.62MHz)	50ohm	100ohm
SAFEB1G57FL0F00	1575.42	2.7 max. (1574.42MHz-1576.42MHz)	0.5 (1574.42MHz-1576.42MHz)	1.7max. (1574.42MHz-1576.42MHz)	50ohm	200ohm
SAFSE1G57KC0T00	1575.5	2.5 max. (1574MHz-1577MHz)	0.7 (1574MHz-1577MHz)	1.6max (1574MHz-1577MHz)	50ohm	50ohm
SAFSD1G57FA0T00	1575.5	1.6 max. (1574MHz-1577MHz)	0.5 (1574MHz-1577MHz)	1.6max. (1574MHz-1577MHz)	50ohm	100ohm
SAFSE1G57KA0T05	1575.5	1.6 max. (1574MHz-1577MHz)	0.7 (1574MHz-1577MHz)	1.6max. (1574MHz-1577MHz)	50ohm	50ohm
SAFSE1G57KA0T09	1575.42	2.0 max. (1574.42MHz-1576.42MHz)	1.5 (1574.42MHz-1576.42MHz)	1.8max. (1574.42MHz-1576.42MHz)	50ohm	50ohm

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