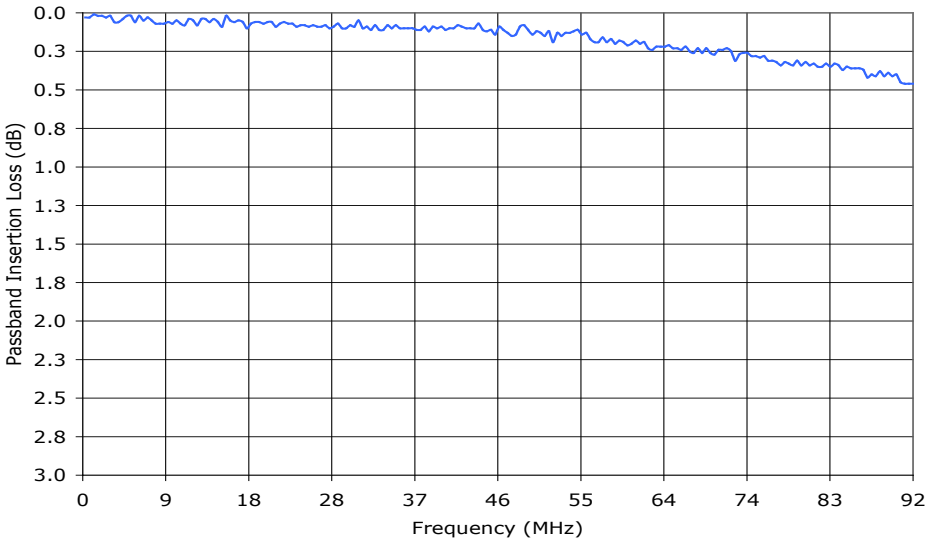
LOW PASS FILTER
SURFACE MOUNT MODEL: FLS-100

CUT-OFF FREQUENCY — Fc = 100 MHz

FEATURES:

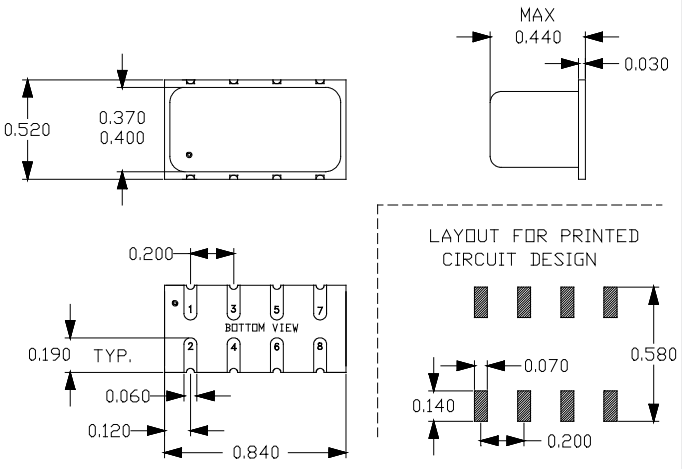
- Small Size
- Optimum Performance



SPECIFICATIONS (Rev. A 10/19/07)

Passband	DC - 92 MHz
3 dB Cut-off Frequency	100 MHz
Passband Insertion Loss	1.0 dB (Max.)
Stopband Frequencies	@ 175 MHz — 35 dB (Min.) @ 155 MHz — 23 dB (Min.) @ 135 MHz — 20 dB (Min.)
Power Rating	1 Watt (Max.)
Impedance	50 Ohms (Nom.)
VSWR (Passband)	1.3:1 (Typ.)
Operating Temperature Range	-40 to +85 °C

Package #	102S



PORT CONFIGURATION		
Input	Output	Gnd.
1	8	All Other

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SURFACE MOUNT MODEL: FLS-100

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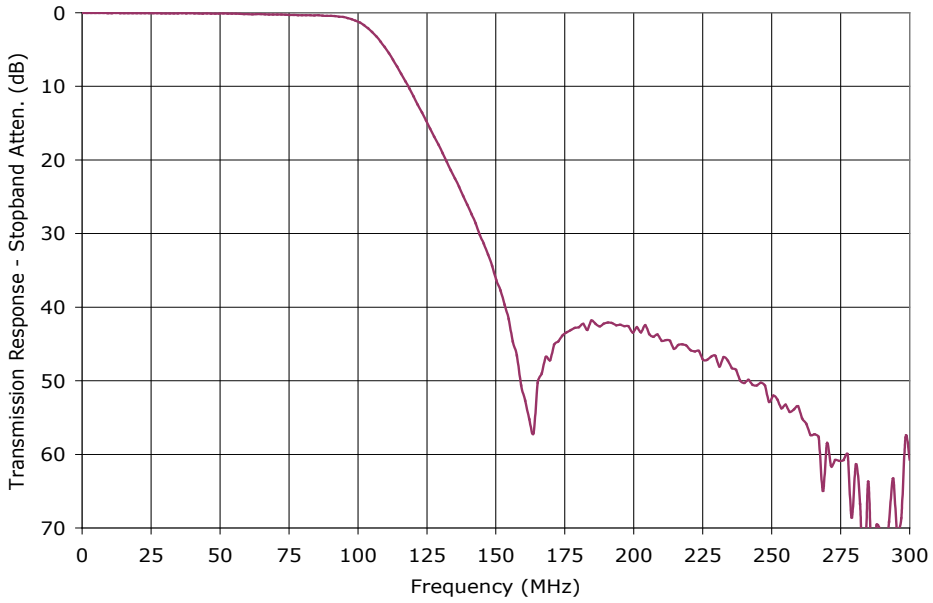

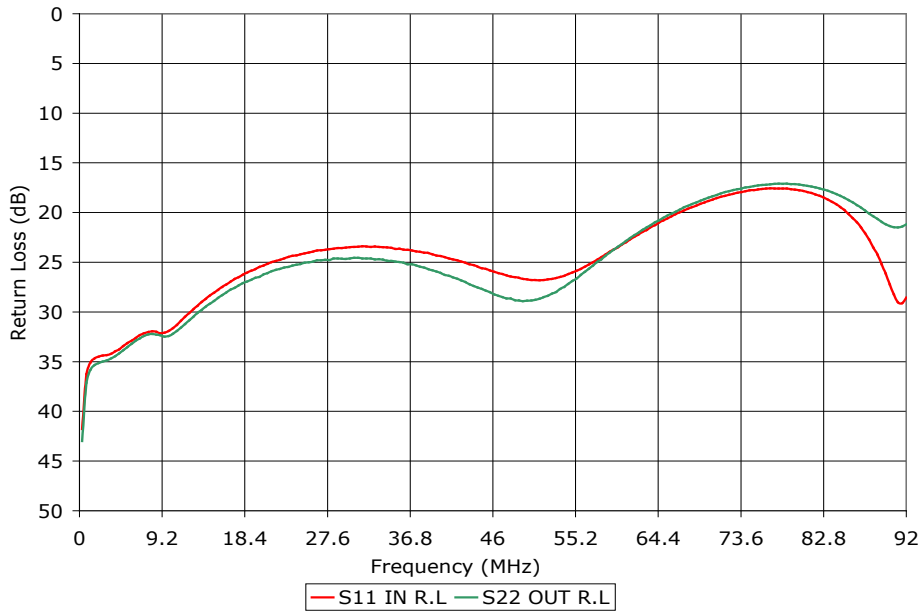

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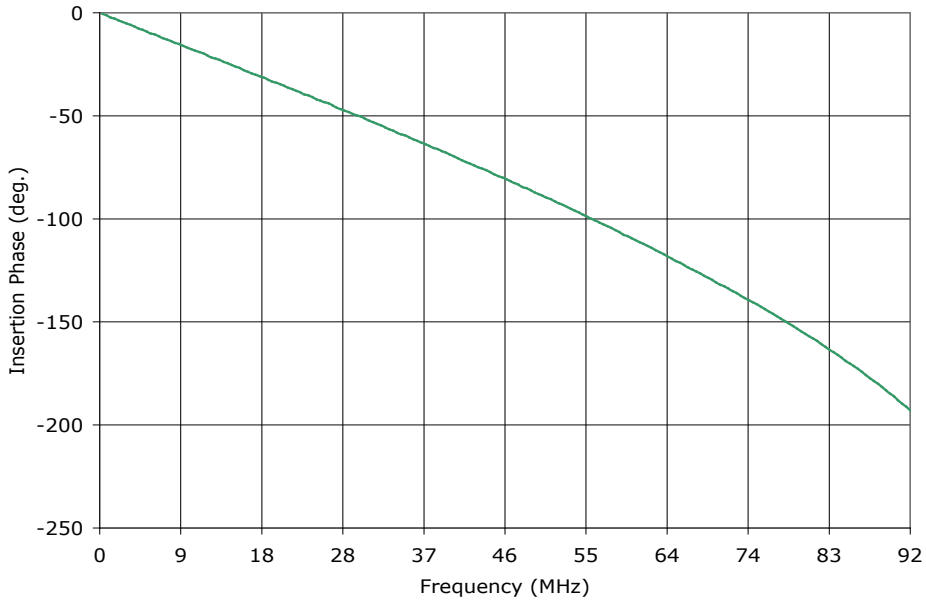

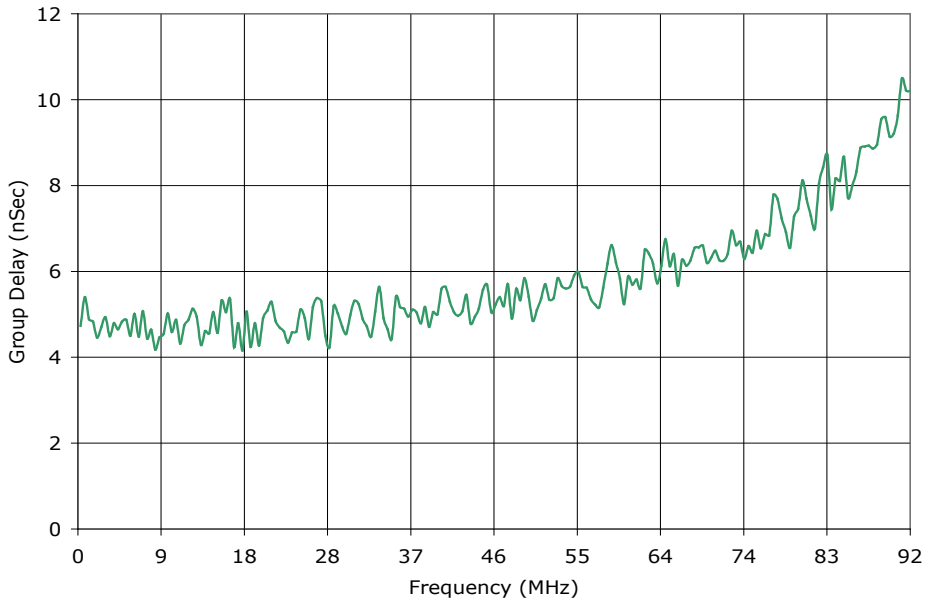

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