

FILTERS

LOW PASS

LEADLESS SURFACE-MOUNT MODELS

Low Cost



Fc (MHz) LOSS = 3 dB (Nom)	PASSBAND LOSS < 1 dB (MHz)	STOP BAND FREQUENCY (MHz)			PASS BAND V SWR (TYP)	PACKAGE	PIN-OUT (See Below)	MODEL
		>35 dB	>23 dB	>20 dB				
12	DC-10.7	21	19	16	1.70:1	102S	1	FLS-12
24	DC-21.4	42	37	32	1.70:1	102S	1	FLS-24
33	DC-30	58	51	44	1.70:1	102S	1	FLS-33
55	DC-50	96	85	74	1.70:1	102S	1	FLS-55
66	DC-60	115	102	89	1.70:1	102S	1	FLS-66
77	DC-70	135	120	103	1.70:1	102S	1	FLS-77
100	DC-92	175	155	133	1.70:1	102S	1	FLS-100
154	DC-140	270	235	208	1.70:1	102S	1	FLS-154
220	DC-200	385	340	300	1.70:1	102S	1	FLS-220
330	DC-300	575	510	445	1.70:1	102S	1	FLS-330
495	DC-450	865	765	665	1.70:1	102S	1	FLS-495
570	DC-520	995	880	765	1.70:1	102S	1	FLS-570
660	DC-600	1160	1020	890	1.70:1	102S	1	FLS-660
770	DC-700	1345	1185	1000	1.70:1	102S	1	FLS-770
825	DC-750	1445	1360	1275	1.70:1	102S	1	FLS-825
850	DC-780	1485	1315	1130	1.70:1	102S	1	FLS-850
965	DC-875	1690	1595	1495	1.70:1	102S	1	FLS-965
1100	DC-1000	1925	1815	1700	1.70:1	102S	1	FLS-1100

NOTE: All units meet or exceed applicable MIL-F-18327.

PIN-OUT TABLE

INPUT	OUTPUT	CASE GROUND
1	8	All Other

For pin location and package outline drawings, see backpages.

For other frequencies and impedances please contact us.
Impedance is 50 Ohms for all models.