

Low Pass Filters

Low pass filter Passes the RF signals upto cut-off frequency and attenuate above cut-off frequency. Low pass filters are used to suppressing unwanted harmonics (second & above) from a transmitter.

The features of the Low Pass Filters are:

- Upto 12GHz.
- Low Insertion Loss.
- Low V.S.W.R.
- Broad Stop Band.
- Available in lumped element, strip line and Micro strip line.
- Small Size.

Model No.	Cut off Frequency (fc) (MHz)	Insertion Loss (max.) dB	Return Loss (min.) dB	Attenuation Characteristics (MHz)	Unit Price*
ALF-150E	150	0.5	18.0	40.0 dB(min)@180	\$205
ALF-160P	160	0.4	16.0	50.0 dB(min)@200 90.0 dB(min)@225-2000	\$250
ALF-225E	225	0.5	18.0	40.0 dB(min)@270	\$220
ALF-335E	335	0.5	18.0	40.0 dB(min)@402	\$220
ALF-400	400	0.7	16.0	50.0 dB(min)@450	\$100
ALF-400P	400	0.6	17.0	50.0 dB (min)@450 to1000	\$160
ALF-400R	400	0.3	18.0	40.0 dB(min)@500 60.0 dB(min)@588	\$160
ALF-500E	500	0.5	18.0	40.0 dB(min)@600	\$220

*Prices are ex-works Hyderabad, India. Prices are subjected to change without notice.

Note: "For Specific requirements please contact our sales dept".
Minimum order value \$ 1000.

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