

Band Pass Filters

Avantel's Band Pass Filters are available in the frequency upto 12GHz. Avantel's has expertise in development of Band Pass Filters for GSM and CDMA applications DCS etc, mobile / cellular communication frequency bands.

Various Band Pass Filter configurations used are :

- High 'Q' Cavity Filters.
- Compline.
- Interdigital.
- Helical.
- Lumped.

Model No.	Pass Band Freq. (MHz)	Insertion Loss (max.) dB	Return Loss (min.) dB	Attenuation Characteristics (MHz)	Unit Price*
ABF-902	890 - 915	2.5	18.0	35.0 dB(min)@888.5	\$330
ABF-925	890 - 960	2.5	18.0	45.0 dB(min)@886.6 40.0 dB(min)@886.4 35.0 dB(min)@886.8	\$340
ABF-928	896 - 960	0.7	18.0	40.0 dB(min)@886.4	\$340
ABF-1227	1217.6 - 1237.6	3.0	18.0	50.0 dB(min)@1177.6 50.0 dB(min)@2277.6	\$135
ABF-1575	1565.42 - 1585.42	3.0	18.0	50.0 dB(min)@1525.42 50.0 dB(min)@1625.42	\$135
ABF-875	869.0 – 882.0	1.2	18.0	60.0 dB(min)@890.0	\$300
ABF-877	869.0 – 884.8	0.8	18.0	40.0 dB(min)@890.0	\$300
ABF-878	869.0 – 888.4	2.5	18.0	30.0 dB(min)@890.0	\$320

*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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