

MPI

TECHNICAL SPECIFICATIONS

**FBV-2L1080
BANDPASS FILTER**

**HIGH PERFORMANCE
COMPACT SIZE**

ELECTRICAL SPECIFICATIONS

Frequency Range, Passband	950 to 1216 MHz
Band Width @ 1 dB	32% nominal
Band Width @ 40 dB	77 % nominal
VSWR, Passband (Ref 50 Ohms)	1.65:1 max.
Stopband, 0 to 120, 1685 to 7650 MHz:	70 dB
Number of Sections	5
Connectors	SMA Female
Insertion Loss, Passband	0.7 max. @ room temp.
Temperature	-40 °C to +85 °C
Size	.55" x .63" x 3.50" (4.26" with connectors)
Weight	1.8 oz.

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