

Band Pass Filter

AWBPF-6-8.5GA

Your RF & Microwave Components Source

Features:

- High Rejection
- Low Insertion Loss
- Excellent Temperature Stability
- Small Size
- Customization is available

Specifications

Parameters	Min.	Тур.	Max.	Units
Frequency range	6		8.5	GHz
Insertion Loss			1.3	dB
Ripple in Pass band			\pm 0.5	
VSWR		1.6	1.8	
Rejection @ DC-5.2GHz @ 9.5GHz	60 60			dB
Group Delay		3	5	ns
Power Handling			5	W
Operating Temperature	-45		+85	
Impedance		50		Ohms
Input / Output Connector	SMA-Female (Re	emovable, Φ 0.5	mm Pins inside)	
Finish	Black Paint or Silver Plated			

The information contained in this document is accurate to the best of our knowledge and representative of the part described herein. It may be necessary to make modifications to the part and/or the documentation of the part, in order to implement improvements. Amwav reserves the right to make such changes as required. Unless otherwise stated, all specifications are nominal.

