

SGC Technologies Inc.

Wireless and Internet Communications

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Item : Cavity BPF for DMB

P/N : SGC-BAV1-206

BPF Specification

P/N : SGC-BAV1-206	
Electrical Properties	
Frequency Range	204.496 – 209.504MHz
Center Frequency	207MHz
Pass Band Insertion Loss	2.0dB(Max)
Pass Band Return Loss	18dB(Max)
Pass Band Ripple	1.0dB(Max)
Isolation	75dB(Min))
Attenuation($F_c \pm 3.5$ MHz)	35dBc(Min))
In/ Out Impedance	50 Ω
Input Power Range	60W
Overall	
Port Connectors	N-Type Female
Relative Humidity	0 ~ 95%
Operating Temperature Range	-30 $^{\circ}$ C to +60 $^{\circ}$ C
Size	332 × 168 × 125 (L × W × H) unit: mm

Dimension : SGC-BAV1-206

