

SGC Technologies Inc.

Wireless and Internet Communications

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Item : Cavity Duplexer for DMB

P/N :SGC-DA1-183/206

BPF Specification

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Parameters		Specification	
Frequency		12 CH	8 CH
		204.496 ~ 209.504MHz	180.496 ~ 185.504MHz
Center Frequency		207.0 MHz	183.0 MHz
Band width		5.008 MHz	5.008 MHz
Return Loss		20.0dB / Min	
V.S.W.R		1.2 : 1	
Insertion Loss		2.0 dB / Max	2.0 dB / Max
Pass Band Ripple		1.0 dB / Max	1.0 dB / Max
Coupling Value		-	
Attenuation	cf $\pm$ 3.5MHz	35dBc / min	35dBc / Min
Isolation		75 dB / Min	80 dB / Min
Impedance		50 Ω	

Dimension : SGC-DA1-183/206

