

HXLBQ-DTA212

Interdigital Band Pass Filter

Specifications

Serial	Parameters	
1	Center Frequency (F0)	6.0GHz
2	Pass Band Frequency	5.0~7.0GHz
3	Pass Band Insertion Loss	≤1.5dB
4	Pass Band Ripple	≤1.0dB
5	Pass Band VSWR	≤1.5:1
6	Stop Band Attenuation	≥40dB @ DC~4.5GHz ≥40dB @ 7.5~10GHz
7	Impedance	50 ohms
8	Power Handling	≤2W
9	Connectors	SMA-Female
10	Surface Finish	Black Paint
11	Temperature Range	-30℃~+70℃
12	Net Weight	0.035 KG
13	Configuration	As Below (Size Unit: mm)

