

# HXLBQ-DTA101

## Interdigital Band Pass Filter

### Specifications

Serial	Parameters	
1	Center Frequency(F0)	8.0GHz
2	Pass Band Frequency	6.0~10GHz
3	Pass Band Insertion Loss	≤1.0dB
4	Pass Band VSWR	≤1.6:1
5	Stop Band Rejection	≥60dB @ DC~5.2GHz ≥60dB @ 10.8~13GHz
6	Impedance	50 ohms
7	Power	≤2W
8	Surface Finish	The Original Silver Color or Black Paint
9	Connectors	SMA-Female
10	Temperature Range	-40℃ ~+70℃
11	Net weight	0.05 KG
12	Configuration	As Below (Size Unit: mm)

