

HXLBQ-DTA233

LC Band Pass Filter

Technical Data Sheet

S/N	Item	Parameters
1	Center Frequency(F0)	725MHz
2	Pass Band Frequency	600 ~ 850MHz
3	Pass Band Insertion Loss	≤1.5dB @ 725MHz ≤2.0dB @ 600 ~ 850MHz
4	Pass Band VSWR	≤1.5:1
5	Stop Band Attenuation	≥40dB @ DC ~ 500MHz ≥40dB @ 950 ~ 1600MHz
6	Impedance	50 Ohms
7	Power Handling	5.0W Max.
8	Connectors	SMA-Female
9	Surface Finish	Nickel Plating or Painted Black
10	Temperature Range	-30°C ~ +70°C
11	Material	Housing: H62 copper alloy Connectors: H59 Copper, Plated ternary alloy Cover: H62 copper alloy Other screw: Stainless Steel
12	Dimensions	40*12*10mm
13	Net weight	0.025KG

Outline Drawing: (Dimensions Unit: mm, Dimensions Tolerance: ±0.3mm)

