

HXLBQ-DTA265LC

LC Band Pass Filter

Technical Data Sheet

S/N	Item	Parameters
1	Center Frequency(F0)	60MHz
2	Pass Band Bandwidth	8.0MHz (56 ~ 64MHz)
3	Pass Band Insertion Loss	≤2.0dB
4	Pass Band VSWR	≤1.5:1
5	Stop Band Attenuation	≥40dB @ DC ~ 44MHz ≥40dB @ 81 ~ 200MHz
6	Impedance	50 Ohms
7	Power Handling	2.0W Max.
8	Connectors	SMA-Female
9	Surface Finish	Painted Black
10	Temperature Range	-30°C ~ +70°C
11	Material	Housing: 6061 Aluminum alloy Connectors: H59 Copper, Plated ternary alloy Cover: LY12 Aluminum alloy Other screw: Stainless Steel
12	Dimensions	50*18*13mm
13	Net weight	TBD

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

