

HXLBQ-DTA277LC

LC Band Pass Filter

Technical Data Sheet

S/N	Item	Parameters
1	Center Frequency(F0)	20MHz
2	1.0dB Pass Band Bandwidth	2.0MHz (19 ~ 21MHz)
3	Pass Band Insertion Loss	≤2.0dB
4	Pass Band VSWR	≤1.5:1
5	Stop Band Attenuation	≥60dB @ DC ~ 10MHz ≥60dB @ 30 ~ 80MHz
6	Impedance	50 Ohms
7	Power Handling	15dBm Max.
8	Connectors	SMA-Female
9	Surface Finish	Painted Black
10	Temperature Range	-30℃ ~ +70℃
11	Material	Housing: 6061 Aluminum alloy Connectors: H59 Copper, Plated ternary alloy Cover: LY12 Aluminum alloy Other screw: Stainless Steel
12	Dimensions	40*18*13mm
13	Net weight	TBD

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

