

- Model: HXLBQ-GTA106LC
- Product Name: LC High Pass Filter
- Frequency: 600~3000MHz

- ★ High Stop Band Rejection
- ★ Low Pass Band Insertion Loss
- ★ Customizable Design
- ★ High Reliability

### Technical Data Sheet

Item	Parameters
● Pass Band Frequency	600 ~ 3000MHz **
● Pass Band Insertion Loss	≤1.5dB
● Pass Band VSWR	≤1.8:1
● Stop Band Rejection	≥40dB @ DC ~ 500MHz
● Impedance	50 Ohms
● Power Handling	50W Max.
● Connectors	N-Female
● Surface Finish	Painted Black
● Temperature Range	-30°C ~ +70°C
● Material	Housing: 6061 Aluminum alloy    Connectors: H59 Copper, Plated ternary alloy Cover: LY12 Aluminum alloy    Other screw: Stainless Steel
● Dimensions	60*30*25mm
● Net weight	0.12 KG

\*\* The actual design bandwidth will be greater than the Pass Band Frequency, and there is no bandwidth limit.

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

