

- **Model:** HXLBQ-GTA101LC
- **Product Name:** LC High Pass Filter
- **Frequency:** 200~1000MHz

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

Technical Data Sheet	
Item	Parameters
● Pass Band Frequency	200 ~ 1000MHz **
● Pass Band Insertion Loss	≤0.8dB
● Pass Band VSWR	≤1.7:1
● Stop Band Rejection	≥40dB @ DC ~ 165MHz
● 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	TBD
● ** 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)	

