

- **Model:** HXLBQ-GTA94LC
- **Product Name:** LC High Pass Filter
- **Frequency:** 50~500MHz

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

Technical Data Sheet	
Item	Parameters
● Pass Band Frequency	50 ~ 500MHz
● Pass Band Insertion Loss	≤1.0dB
● Pass Band VSWR	≤1.5:1
● Stop Band Attenuation	≥50dB @ DC ~ 33MHz
● Impedance	50 Ohms
● Power Handling	1.0W Max.
● Connectors	SMA-Female
● Surface Finish	Painted Black
● Temperature Range	-30°C ~ +70°C
● Dimensions	30*18*13mm
● Net weight	0.02KG

● **Outline Drawing:** (Dimensions Unit: mm, Dimensions Tolerance: ±0.5mm)

◆ **Material**

- Housing: 6061 Aluminum alloy
- Connectors: Stainless Steel
- Cover: LY12 Aluminum alloy
- Other screw: Stainless Steel

