

- **Model:** HXLBQ-GTA01LC
- **Product Name:** LC High Pass Filter
- **Frequency:** 20~300MHz

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

Technical Data Sheet	
Item	Parameters
• Pass Band Frequency	20~300MHz
• Pass Band Insertion Loss	$\leq 3.0\text{dB}$
• Pass Band Ripple	$\leq 2.0\text{dB}$
• Pass Band Return loss	$\geq 10\text{dB}$
• Stop Band Rejection	$\geq 50\text{dB}$ @ DC~15MHz
• Impedance	50 ohms
• Power Handling	$\leq 0.5\text{W}$
• Connectors	SMA-Female
• Surface Finish	Nickel Plating (Chemical nickel)
• Operating Temperature	-20℃ ~ +80℃
• Net Weight	0.02 KG
• Configuration	As Below (Size Unit: mm)
● Outline Drawing: (Dimensions Unit: mm, Dimensions Tolerance: $\pm 0.3\text{mm}$)	

