

- **Product Name: High Pass Filter**
- **Model: HXLBQ-GTA31**
- **Frequency: 8.0~28GHz**

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

Technical Data Sheet	
Item	Parameters
● Cut Off Frequency	8.0GHz
● Pass Band Frequency	8.0 ~ 28GHz
● Pass Band Insertion Loss	≤1.4dB @ 8.0 ~ 8.3GHz ≤0.9dB @ 8.3 ~ 28GHz
● Pass Band VSWR	≤1.5:1
● Stop Band Attenuation	≥50dB @ DC ~ 6.65GHz
● Impedance	50 Ohms
● Power Handling	15W Max.
● Connectors	SMA-Female
● Surface Finish	Guide Oxygen or Painted Black
● Temperature Range	-55°C ~ +85°C
● Net weight	0.015 KG
● Outline Drawing: (Dimensions Unit: mm, Dimensions Tolerance: ±0.5mm)	
◆ Material	<ul style="list-style-type: none"> ● Housing: Aluminum alloy ● Screw: Stainless Steel <ul style="list-style-type: none"> ● Connectors: Stainless Steel ● Dimensions: 19*15*10mm

