

- **Product Name: High Pass Filter**
- **Model: HXLBQ-GTA65**
- **Frequency: 7.0~24GHz**

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

Technical Data Sheet	
Item	Parameters
● Cut Off Frequency	7.0GHz
● Pass Band Frequency	7.0 ~ 24GHz
● Pass Band Insertion Loss	≤2.0dB @ 7.0 ~ 7.4GHz ≤1.0dB @ 7.4 ~ 24GHz
● Pass Band VSWR	≤1.5:1
● Stop Band Attenuation	≥60dB @ DC ~ 6.3GHz
● Impedance	50 Ohms
● Power Handling	15W Max.
● Connectors	SMA-Female
● Surface Finish	Guide Oxygen or Painted Black
● Temperature Range	-55°C ~ +85°C
● Dimensions	30*21*10mm
● Net weight	0.02 KG
● <b>Outline Drawing:</b> (Dimensions Unit: mm, Dimensions Tolerance: ±0.5mm)	
◆ <b>Material</b>	<ul style="list-style-type: none"> <li>● Housing: 6061 Aluminum alloy</li> <li>● Screw: Stainless Steel</li> </ul> <ul style="list-style-type: none"> <li>● Connectors: Stainless Steel</li> <li>● Dimensions: 52*20.5*10mm</li> </ul>

