

- **Product Name: High Pass Filter**
- **Model: HXLBQ-GTA32**
- **Frequency: 8.5~28GHz**

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

| Technical Data Sheet | |
|--|---|
| Item | Parameters |
| ● Cut Off Frequency | 8.5GHz |
| ● Pass Band Frequency | 8.5 ~ 28GHz |
| ● Pass Band Insertion Loss | ≤1.5dB @ 8.5 ~ 8.8GHz ≤1.0dB @ 8.8 ~ 28GHz |
| ● Pass Band VSWR | ≤1.5:1 |
| ● Stop Band Attenuation | ≥50dB @ DC ~ 7.1GHz |
| ● 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 | TBD |
| ● Outline Drawing: (Dimensions Unit: mm, Dimensions Tolerance: ±0.5mm) | |
| ◆ Material <ul style="list-style-type: none"> ● Housing: 6061 Aluminum alloy ● Screw: Stainless Steel | <ul style="list-style-type: none"> ● Connectors: Stainless Steel ● Dimensions: 19*15*10mm |

