

- **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℃ ~ +85℃	
● Material	Housing: 6061 Aluminum alloy	screw: Stainless Steel
	Connectors: Stainless Steel	
● Dimensions	19*15*10mm	
● Net weight	TBD	
●Outline Drawing: (Dimensions Unit: mm, Dimensions Tolerance: ±0.3mm)		

