

- **Model: HXLBQ-DZA209**
- **Product Name: Cavity Band Rejection Filter**
- **Frequency: 5150~5925MHz**

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

Technical Data Sheet	
Item	Parameters
● Stop Band Frequency	5150 ~ 5925MHz
● Stop Band Attenuation	≥40dB
● Pass Band Frequency	DC ~ 4897MHz , 6178 ~ 11500MHz
● Pass Band Insertion Loss	≤1.5dB
● Pass Band VSWR	≤1.7:1
● Impedance	50 Ohms
● Power Handling	5W Max.
● Connectors	SMA-Female
● Surface Finish	Painted Black
● Temperature Range	-30°C ~ +70°C
● Net weight	0.135 KG
● Outline Drawing: (Dimensions Unit: mm, Dimensions Tolerance: ±0.5mm)	
◆ Material <ul style="list-style-type: none"> ● Housing: 6061 Aluminum alloy ● Cover: LY12 Aluminum alloy ● Tuning screw: H62 Copper alloy 	<ul style="list-style-type: none"> ● Connectors: Stainless Steel ● Working Environment: Indoor ● Dimensions: 141*31*16mm

