

- **Model: HXLBQ-DZA234**
- **Product Name: Cavity Band Rejection Filter**
- **Frequency: 2500~2570MHz**

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

Technical Data Sheet		
Item	Parameters	
● Stop Band Frequency	2500 ~ 2570MHz	
● Stop Band Attenuation	≥60dB	
● Pass Band Frequency	DC ~ 2475MHz , 2595 ~ 6500MHz	
● Pass Band Insertion Loss	≤2.0dB (at the corner: 3.0dB Max.)	
● Pass Band VSWR	≤1.5:1	
● Impedance	50 Ohms	
● Power	50W Max.	
● Connectors	SMA-Female	
● Surface Finish	Painted Black	
● Temperature Range	-20℃ ~ +60℃	
● Material	Housing: 6061 Aluminum alloy Cover: LY12 Aluminum alloy Tuning screw: H62 Copper alloy	Connectors: Stainless Steel Other screw: Stainless Steel
● Dimensions	209*37*22mm	
● Net weight	0.345 KG	
●Outline Drawing: (Dimensions Unit: mm, Dimensions Tolerance: ±0.5mm)		

