

- **Model:** HXLBQ-DZA278X
- **Product Name:** Cavity Band Rejection Filter
- **Frequency:** 1668~1675MHz

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

Technical Data Sheet		
Item	Parameters	
● Stop Band Frequency	1668 ~ 1675MHz	
● Stop Band Attenuation	≥60dB	
● Pass Band Frequency	DC ~ 1656MHz , 1692 ~ 5200MHz	
● Pass Band Insertion Loss	≤1.0dB @ DC ~ 1640MHz , 1710 ~ 5200MHz ≤2.0dB @ 1640 ~ 1656MHz , 1692 ~ 1710MHz	
● Pass Band VSWR	≤1.5:1	
● Impedance	50 Ohms	
● Power	50W Max.	
● Connectors	SMA-Female	
● Surface Finish	Painted Black	
● Temperature Range	-10℃ ~ +50℃	
● Material	Housing: 6061 Aluminum alloy Cover: LY12 Aluminum alloy Tuning screw: H62 Copper alloy	Connectors: Stainless Steel Other screw: Stainless Steel
● Dimensions	245*52*22mm	
● Net weight	0.487 KG	
●Outline Drawing: (Dimensions Unit: mm, Dimensions Tolerance: ±0.4mm)		

