

- **Model:** HXLBQ-DZA250
- **Product Name:** Cavity Band Rejection Filter
- **Frequency:** 824~930MHz

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

Technical Data Sheet	
Item	Parameters
● Stop Band Frequency	824 ~ 930MHz
● Stop Band Attenuation	≥50dB
● Pass Band Frequency	DC ~ 774MHz , 980 ~ 2500MHz
● Pass Band Insertion Loss	≤1.5dB
● Pass Band VSWR	≤1.5:1 @ 350 ~ 774MHz , 980 ~ 2500MHz ≤1.8:1 @ DC ~ 350MHz
● Impedance	50 Ohms
● Power Handling	10W Max.
● Connectors	SMA-Female
● Surface Finish	Painted Black
● Temperature Range	-10°C ~ +50°C
● Net weight	TBD
● <b>Outline Drawing:</b> (Dimensions Unit: mm, Dimensions Tolerance: ±0.5mm)	
◆ <b>Material</b>	<ul style="list-style-type: none"> <li>● Housing: 6061 Aluminum alloy</li> <li>● Cover: LY12 Aluminum alloy</li> <li>● Tuning screw: H62 Copper alloy</li> <li>● Connectors: Stainless Steel</li> <li>● Working Environment: Indoor</li> <li>● Dimensions: 265*77*28mm</li> </ul>

