

- **Model:** HXLBQ-DZA76
- ★ High Stop Band Rejection
- **Product Name:** Cavity Band Rejection Filter
- ★ Low Pass Band Insertion Loss
- **Frequency:** 1785~1805MHz
- ★ Customizable Design
- ★ High Reliability

Technical Data Sheet

Item	Parameters
● Stop Band Frequency	1785~1805MHz
● Stop Band Attenuation	≥40dB
● Pass Band Frequency	DC~1775MHz & 1820~4000MHz
● Pass Band Insertion Loss	≤4.0dB
● Pass Band VSWR	≤1.5:1
● Impedance	50 ohms
● Power Handling	≤50W
● Connectors	SMA-Female
● Surface Finish	Black Paint
● Operating Temperature	+10°C~+40°C
● Net Weight	TBD

- **Outline Drawing:** (Dimensions Unit: mm, Dimensions Tolerance: ±0.5mm)
- Housing: 6061 Aluminum alloy
 - ◆ **Material**
 - Cover: LY12 Aluminum alloy
 - Tuning screw: H62 Copper alloy

- Connectors: Stainless Steel
 - Working Environment: Indoor
 - Dimensions: 225*58*22mm

