

- **Product Name:** LC Band Rejection Filter
- **Model:** HXLBQ-DZA248LC
- **Frequency:** 607~708MHz

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

Technical Data Sheet	
Item	Parameters
● Stop Band Frequency	607 ~ 708MHz
● Stop Band Attenuation	≥40dB
● Pass Band Frequency	DC ~ 540MHz , 820 ~ 1500MHz
● Pass Band Insertion Loss	≤2.0dB
● Pass Band VSWR	≤1.8:1
● Impedance	50 Ohms
● Power Handling	1.0W Max.
● Connectors	SMA-Female
● Surface Finish	Painted Black
● Temperature Range	-30°C ~ +70°C
● Net weight	0.02 KG

● **Outline Drawing:** (Dimensions Unit: mm, Dimensions Tolerance: ±0.4mm)

◆ **Material**

- Housing: 6061 Aluminum alloy
- Connectors: Stainless Steel
- Cover: LY12 Aluminum alloy
- Dimensions: 30*18*13mm

