

- **Product Name:** LC Band Rejection Filter
- **Model:** HXLBQ-DZA296LC
- **Frequency:** 26~28MHz

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

**Technical Data Sheet**

Item	Parameters
● Stop Band Frequency	26 ~ 28MHz
● Stop Band Attenuation	≥40dB
● Pass Band Frequency	DC ~ 20MHz , 35 ~ 120MHz
● 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	-10°C ~ +50°C
● Dimensions	30*18*13mm
● 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
  - Other screw: Stainless Steel

