

- **Model: HXLBQ-DZA292**
- **Product Name: Cavity Band Rejection Filter**
- **Frequency: 3300~3310MHz**
- ★ **High Stop Band Rejection**
- ★ **Low Pass Band Insertion Loss**
- ★ **Customizable Design**
- ★ **High Reliability**

**Technical Data Sheet**

Item	Parameters
● Stop Band Frequency	3300 ~ 3310MHz
● Stop Band Attenuation	≥50dB
● Pass Band Frequency	DC ~ 3255MHz , 3355 ~ 8000MHz
● Pass Band Insertion Loss	≤2.0dB
● Pass Band VSWR	≤1.7:1
● Impedance	50 Ohms
● Power Handling	50W Max.
● Connectors	N-Female
● Surface Finish	Painted Black
● Temperature Range	-10°C ~ +50°C
● Net weight	TBD

● **Outline Drawing:** (Dimensions Unit: mm, Dimensions Tolerance: ±0.5mm)

- |                   |                                  |  |
|-------------------|----------------------------------|--|
| ◆ <b>Material</b> | ● Housing: 6061 Aluminum alloy   | ● Connectors: H59 Copper, Plated ternary alloy |
|                   | ● Cover: LY12 Aluminum alloy     | ● Other screw: Stainless Steel                 |
|                   | ● Tuning screw: H62 Copper alloy | ● Dimensions: 141*46*18mm                      |

