

HXLBQ-DZA193LC

LC Band Rejection Filter

Technical Data Sheet

| S/N | Item | Parameters |
|-----|--------------------------|--|
| 1 | Stop Band Frequency | 2.0 ~ 2.5GHz |
| 2 | Stop Band Attenuation | ≥40dB |
| 3 | Pass Band Frequency | DC ~ 1.6GHz , 3.0 ~ 4.0GHz |
| 4 | Pass Band Insertion Loss | ≤1.0dB |
| 5 | Pass Band VSWR | ≤1.8:1 |
| 6 | Impedance | 50 Ohms |
| 7 | Power Handling | 10W Max. |
| 8 | Connectors | SMA-Female |
| 9 | Surface Finish | Painted Black |
| 10 | Temperature Range | -30°C ~ +70°C |
| 11 | Material | Housing: 6061 Aluminum alloy Connectors: H59 Copper, Plated ternary alloy Cover: LY12 Aluminum alloy Other screw: Stainless Steel |
| 12 | Dimensions | 30*18*13mm |
| 13 | Net weight | 0.02 KG |

Outline Drawing: (Dimensions Unit: mm, Dimensions Tolerance: ±0.3mm)

