

- Model: HXLBQ-DTD70
- Product Name: Low Pass Filter
- Frequency: DC~5800MHz

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

| Technical Data Sheet | |
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| Item | Parameters |
| ● Pass Band Frequency | DC ~ 5800MHz |
| ● Pass Band Insertion Loss | ≤1.0dB @ DC ~ 5600MHz ≤1.5dB @ 5600 ~ 5800MHz |
| ● Pass Band VSWR | ≤1.3:1 |
| ● Stop Band Rejection | ≥35dB @ 6200 ~ 6500MHz ≥60dB @ 6500 ~ 15500MHz |
| ● Impedance | 50 Ohms |
| ● Power Handling | 15W Max. |
| ● Connectors | SMA-Female |
| ● Surface Finish | Guided Oxygen or Painted Black |
| ● Temperature Range | 0°C ~ +50°C |
| ● Material | Housing: 6061 Aluminum alloy screw: Stainless Steel Connectors: Stainless Steel |
| ● Dimensions | 29*22*10mm |
| ● Net weight | 0.025 KG |
| ● Outline Drawing: (Dimensions Unit: mm, Dimensions Tolerance: ±0.3mm) | |

