

- **Model:** HXLBQ-DTD64
- **Product Name:** Low Pass Filter
- **Frequency:** DC~4.8GHz

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

Technical Data Sheet	
Item	Parameters
● Pass Band Frequency	DC ~ 4800MHz
● Pass Band Insertion Loss	≤1.5dB
● Pass Band VSWR	≤1.3:1
● Stop Band Attenuation	≥32dB @ 5180 ~ 5400MHz      ≥60dB @ 5400 ~ 15000MHz
● Impedance	50 Ohms
● Power Handling	15W Max.
● Connectors	SMA-Female
● Surface Finish	Guided Oxygen or Painted Black
● Temperature Range	-20°C ~ +60°C
● Net weight	0.02 KG
● <b>Outline Drawing:</b> (Dimensions Unit: mm, Dimensions Tolerance: ±0.5mm)	
◆ <b>Material</b>	<ul style="list-style-type: none"> <li>● Housing: Aluminum alloy</li> <li>● Connectors: Stainless Steel</li> <li>● Dimensions: 31*22*10mm</li> <li>● screw: Stainless Steel</li> </ul>

