

- Model: HXLBQ-DTD28
- Product Name:Low Pass Filter
- Frequency:DC~6.5GHz

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

Technical Data Sheet	
Item	Parameters
● Cut Off Frequency	6.5GHz
● Pass Band Frequency	DC ~ 6.5GHz
● Pass Band Insertion Loss	≤1.0dB @ DC ~ 6.4GHz ≤1.5dB @ 6.4 ~ 6.5GHz
● Pass Band VSWR	≤1.3:1
● Stop Band Attenuation	≥60dB @ 7.27 ~ 15.3GHz
● Impedance	50 Ohms
● Power Handling	15W Max.
● Connectors	SMA-Female
● Surface Finish	Guide Oxygen or Painted Black
● Temperature Range	-55°C ~ +85°C
● Material	Housing: 6061 Aluminum alloy screw: Stainless Steel Connectors: Stainless Steel
● Dimensions	31*23*10mm
● Net weight	0.023 KG

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

