

- **Model:** HXLBQ-DTA251
- **Product Name:** Cavity Band Pass Filter
- **Frequency:** 1302~1362MHz

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

Technical Data Sheet

Item	Parameters
● 中心频率(Center Frequency) [F0]	1332MHz
● 通带频率(Pass Band Frequency)	1302~1362MHz
● 插入损耗(Insertion Loss)	$\leq 0.6\text{dB}$
● 驻波比(VSWR)	$\leq 1.2:1$
● 带外抑制(Rejection)	$\geq 50\text{dB}$ @ F0 $\pm 180\text{MHz}$ (DC~1152MHz、1512~3000MHz)
● 表面处理(Surface Finish)	黑色烤漆 (Black Paint)
● 功率(Power)	$\leq 30\text{W}$
● 阻抗(Impedance)	50 ohms
● 接口形式(Connectors)	SMA-Female
● 净重(Net Weight)	0.16 KG
● 外形结构图(Configuration)	As Below (Size Unit: mm)

● Outline Drawing: (Dimensions Unit: mm, Dimensions Tolerance: $\pm 0.5\text{mm}$)

