

HXLBQ-DTA331

Cavity Band Pass Filter

Technical Data Sheet

Serial	Parameters	
1	中心频率(Center Frequency) [F0]	1250MHz
2	工作频率(Operating Frequency)	1200~1300MHz
3	插入损耗(Insertion Loss)	≤1.0dB
4	带内波动(Ripple in Band)	≤0.8dB
5	驻波比(VSWR)	≤1.3:1
6	带外抑制(Rejection)	≥40dB@ Fc±30MHz(1170MHz, 1330MHz) ≥60dB@ Fc±50MHz(1150MHz, 1350MHz)
7	功率(Power)	≤150W
8	阻抗(Impedance)	50 ohms
9	接口形式(Connectors)	SMA-Female
10	表面处理(Surface Finish)	黑色烤漆 (Black Paint)
11	温度范围(Temperature Range)	-30℃~+70℃
12	净重(Net Weight)	0.45 KG
13	外形结构图(Configuration)	As Below (Size Unit: mm)

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

