

- **Model:** HXLBQ-DTA1437
- **Product Name:** Cavity Band Pass Filter
- **Frequency:** 920~922.5MHz

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

Technical Data Sheet		
Item	Parameters	
● Center Frequency(F0)	921.25MHz	
● Pass Band Bandwidth	920 ~ 922.5MHz	
● Pass Band Insertion Loss	≤3.0dB	
● Pass Band VSWR	≤1.3:1	
● Stop Band Rejection	≥20dB @ 905 ~ 916MHz	≥20dB @ 926 ~ 938MHz
	≥50dB @ DC ~ 905MHz	≥50dB @ 938 ~ 2000MHz
● Impedance	50 Ohms	
● Power Handling	10W Max.	
● Connectors	N-Female/N-Male	
● Surface Finish	Painted Black Or Natural Conductive Oxidation	
● Temperature Range	0°C ~ +50°C	
● Dimensions	95*65*45mm(Containing Screws)	
● Working Environment	Indoor	
● Net weight	TBD	
Note: The actual design bandwidth will be greater than the Pass Band Frequency, and there is no bandwidth limit.		
●Outline Drawing: (Dimensions Unit: mm, Dimensions Tolerance: ±0.5mm)		

