



Cryogenic Band Pass Filter

P/N: QMC-CRYOBPF-2127

This filter is design for cryogenic and room temperature operation. Constructed out of high quality gold plated OFHC Copper for cryogenic use down to 4K.

- High out of Band Rejection
- Low Insertion Loss
- Compact design
- Cryogenic functionality (down to 4K)

Parameter	Specification	Notes
Pass Band	21 to 27 GHz	
20 dB Rejection	14 & 30 GHz	
Insertion Loss	2.5 dB	
Return Loss	15 dB	
Connectors In/Out	2.92mm (F/M)	
Housing Material	OFHC / Gold Plated	
Max Input Power	1 W	

Measured Data



