

HRT-BF(586/40)-499S--- Cavity Bandpass Filter

Electrical Specifications			Product Picture	
Parameter	Unit	Specification		
Frequency Range:	MHz	566-606		
Insertion Loss:	dB	Max 1.5		
Ripple:	dB	Max 1.0		
Return Loss:	dB	Min 15		
Group delay:	ns	Max TBD		
Power Handling:	dBm	Max 50		
Rejection:	≥90dB@638-678MHz			
Mechanical Specifications		Environmental Specification		
Parameter	Specification	Parameter	Specification	
Input Connectors:	SMA-Female(50Ω)	Operating Temp.	-45°C to +85°C	
Output Connectors:	SMA-Female(50Ω)	Storage Temp.	-55°C to +95°C	
Dimensions(mm):	220*63.5*30	Environment Class:	TBD	
ROHS:	Yes	Altitude:	60,000 ft. 1.0psi min (Hermetically Sealed Un-controlled environment)(Optional)	
Material:	Aluminum			
Weight(Kg):	TBD	Humidity:	95%RH at 40°C	
Surface Finish:	Black	Shock:	20G for 11msec half sine wave,3 axis both directions	
Note:				

Configuration:



