



ANATECH ELECTRONICS, INC.

Manufacturer of RF & Microwave Filters and Products



Crystal Bandpass Filter

Part Number: AM243CR166

Center Frequency:	243MHz
3 dBc Band Width:	+/- 50KHz min
Insertion Loss:	6.0dB max
Pass Band Return Loss @ Fo:	-10dB min
Pass Band Ripple:	1.0dB max
30 dBc Bandwidth:	+/- 100KHz max
45 dBc:	+/- 130KHz max
Input Power:	0dBm(+10dB goal) 10dBm without damage0dBm operating
Operating Temperature:	-20 deg C to +70 deg C
Impedance:	50 Ohms

