



ANATECH ELECTRONICS, INC.

Manufacturer of RF & Microwave Filters and Products



10.7 MHz Crystal Filter

P/N: AM10.7CR270

Nominal Center Frequency (Fn):	10.7 MHz
Insertion Loss at minimum loss point:	6.0 dB max
2 dB Bandwidth relative to insertion loss point:	Fn +/- 325 KHz min
Ripple:	2.0 dB max pp
Stop Bandwidth:	+/- 0.715 MHz max
Area of stop bandwidth:	Within 20 dB
Spurious Response:	30/25 dB min
Area of spurious response:	Within 5.7 MHz to Fn / Fn to 15.7 MHz
GDT Deviation	0.6us max
Area of GDR Deviation	Within Fn +/- 400 KHz
Input/Output Impedance:	470 Ohm

