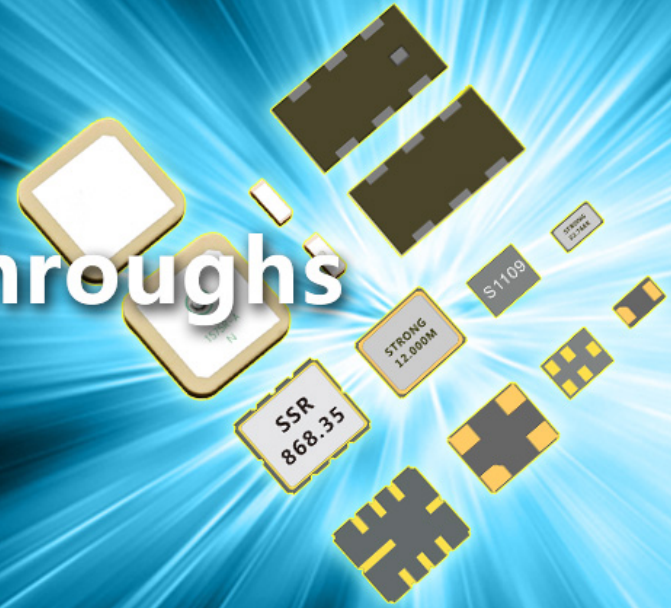
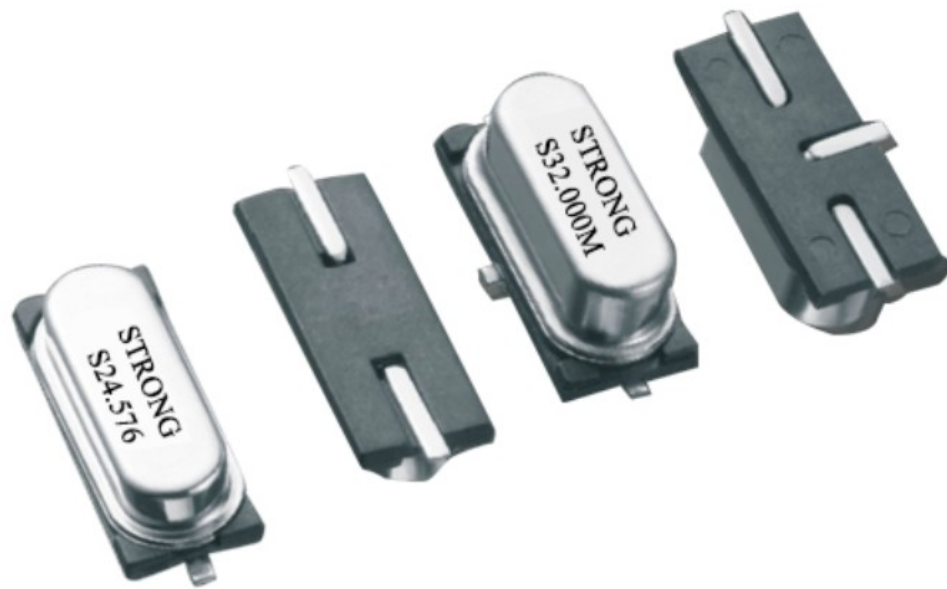


PRODUCT

Inspire Design breakthroughs



StrongFirst 



Frequency Range 频率范围	3.579545-80.000MHz
Load Capacitance 负载电容	10pf to Series
Frequency Tolerance At 25°C 频率偏差	±30ppm Maximum
Frequency Stability At -10 to +60°C 频率稳定性	±30ppm Maximum
Operating Temperature Range 工作温度范围	-20 to +70°C or Specify
Storage Temperature Range 贮藏温度范围	-40 to +85°C
Equivalent Series Resistance(ESR) 阻抗	See ESR Table
Drive Leve 驱动功率	1.0mw Maximum
Shunt Capacitance 并电容	7pf Maximum
Aging 老化率	±5ppm Per Year
Insulation Resistance 绝缘阻抗	500 Mohm Minimum

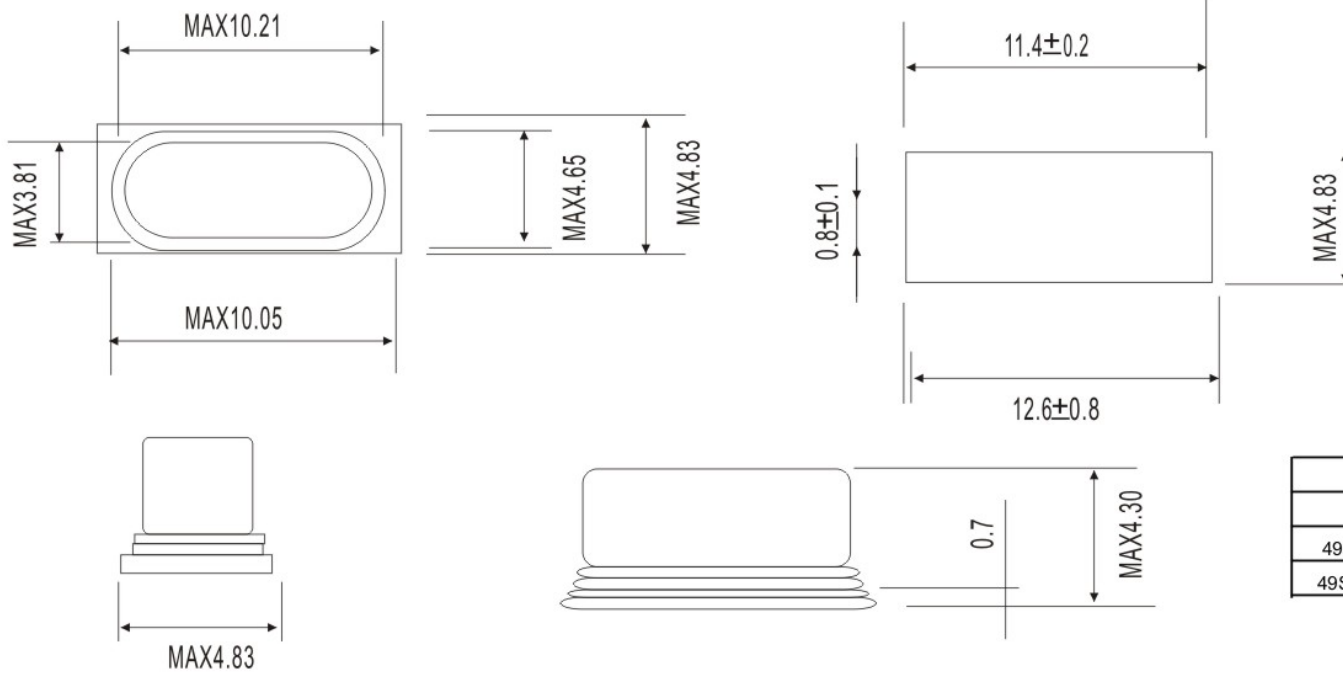
Operating Temperature Range	Options	
B For -10 to +60°C	T	Tape And Reel

Frequency Range And Oscillation Mode		
Fundamental (F)	Third Overtone (3OT)	Fifth Overtone (5OT)
3.579545-30.000MHz	24.000-70.000MHz	60.000-80.000MHz

ESR Table(Ohm)					
3.5-4.0MHz	4.0-8.0MHz	8.0-14MHz	14-24MHz	>24MHz	
150	100	60	40	40(F)	80(3OT)



49S-SMD/49S2-SMD



HEIGHT OPTIONS	
(MAX)	
49S-SMD	4.7
49S2-SMD	3.7