

## Monolithic Crystal Filters (晶体滤波器) - KQ

### Features 特征

- SMD type with 73.350MHz center frequency 贴片 73.350MHz 中心频率

### Applications 应用

- Radio communication 无线电通讯

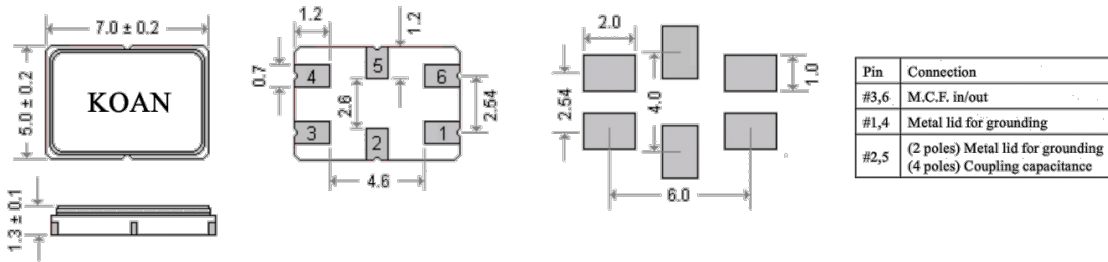


### General Specifications 规格参考

PARAMETER	性能参数	SMD-73.35
Center Frequency	中心频率	73.350MHz
Crystal Cut	晶片切法	AT-cut (Fundamental Mode of Oscillation)
No. of poles	极点数	4 poles
Pass Band Width	通带宽度	±6.0kHz@3dB
Stop Band Width	阻带宽度	±25kHz@40dB
Ripple	波纹	1.0dB max
Insertion Loss	插入损耗	4.0dB max
Guaranteed Attenuation	阻带衰减量	-910kHz@70dB
Terminating Impedance	终端阻抗	450Ω//4.0pF Cc: 9.2pF
Operating Temperature	工作温度	-20~+70°C
Storage Temperature	储存温度	-50~+100°C
Aging	年老化率	±2ppm per year max

NOTE: Please consult for other specifications 若有其它规格需求请告知

### Outline Dimensions (Unit: mm) 外形尺寸



### Part Number Guide 产品编号

例 : 73.35-KQ-B-12

73.35	-	KQ	-	B	-	12
频率	-	系列	-	极点数	-	通带宽度 × 2
73.350MHz		K=DIP type (K49T/KU1/KU5) KQ=7.0x5.0 SMD type		B = 4 poles		'12' for ±6.0KHz