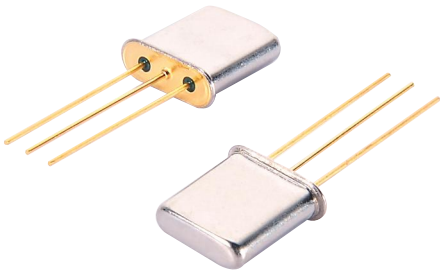


UM-1 FILTER

Part Number Guide

T-M-FF.FFFM-PBW-Pole

T(Type型号):F=UM-1 Filter
M(Mode of Operation振荡模式):F=Fundamental T=Third Overtone, etc
F(Frequency标称频率):Normal - 5 digitals of Frequency, e.g. 10.000M
Special - All digitals of Frequency, e.g. 13.225625M
PBW(Pass Bandwidth通带宽度):08=±3.75KHz 15=±7.50KHz 09=±4.50KHz
20=±10.00KHz 12=±6.00KHz 30=±15.00KHz
Pole(极点):A=2 Poles B=4 Poles



Pb Free RoHS Compliant

Electrical Specifications 电气参数

Item 项目	Spec 规格	Condition 条件
Frequency Range 频率范围	14.575MHz、16.9MHz 21.4MHz、21.6MHz、21.7MHz 30MHz、38.85MHz、45MHz	For further questions regarding specifications, please feel free to contact us. 对于超出标准的规格,请联系我们
Pass Band Width 通带宽度	±3.75KHz、±4.50KHz ±6.00KHz、±7.50KHz ±10.00KHz、±15.00KHz (at -3db)	
Stop Band Width 阻带宽度	Determined by customer	
Ripple 带内波动	0.5db、1.0db	For further questions regarding specifications, please feel free to contact us. 对于超出标准的规格,请联系我们
Insertion Loss 插入损耗	1.0db、2.0db	
Terminal Impedance 终端阻抗	Determined by customer	
Operating Temperature 工作温度范围	-20~70℃	For further questions regarding specifications, please feel free to contact us. 对于超出标准的规格,请联系我们
Pole 极点	2Poles、4Poles	

Mechanical Dimensions 外型尺寸

UNIT(单位):mm(毫米)

