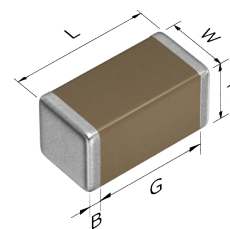


# 积层贴片陶瓷片式电容器

C1005X5R1V105M050BC

RoHS Reach Halogen Free Pb Free

交货型号	C1005X5R1V105MT****
用途	一般等级
特点	<b>General</b> 一般 (~75V)
系列	C1005 [EIA 0402]
状态	量产体制(新设计非推荐) 推荐代替型号 : <a href="#">C1005X5R1V105K050BC</a> (不保证其兼容性。)



## 尺寸

长度(L)	1.00mm ±0.05mm
宽度(W)	0.50mm ±0.05mm
厚度(T)	0.50mm ±0.05mm
端子宽度(B)	0.10mm Min.
端子间隔(G)	0.30mm Min.
推荐焊盘布局(PA)	0.30mm to 0.50mm
推荐焊盘布局(PB)	0.35mm to 0.45mm
推荐焊盘布局(PC)	0.40mm to 0.60mm

## 电气特性

电容	1 μF ±20%
额定电压	35VDC
温度特性	X5R(±15%)
耗散因数 (Max.)	10%
绝缘电阻 (Min.)	500MΩ

## 其他

焊接方法	回流
AEC-Q200	NO
包装形式	纸编带 (180mm卷筒)
包装个数	10000pcs

! Images are for reference only and show exemplary products.

! This PDF document was created based on the data listed on the TDK Corporation website.

! All specifications are subject to change without notice.

特性图表 (这是参考数据，并不保证产品的特性。)

## Associated Images

