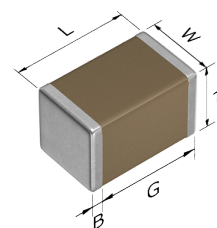


积层贴片陶瓷片式电容器

C2012X5R2A333K125AA

RoHS Reach Halogen Free Pb Free

| | |
|------|---------------------|
| 交货型号 | C2012X5R2A333KT**** |
| 用途 | 一般等级 |
| 特点 | 中耐压 (100~630V) |
| 系列 | C2012 [EIA 0805] |
| 状态 | 量产体制(新设计非推荐) |



尺寸

| | |
|-------------|------------------------------------|
| 长度(L) | 2.00mm ±0.20mm |
| 宽度(W) | 1.25mm ±0.20mm |
| 厚度(T) | 1.25mm ±0.20mm |
| 端子宽度(B) | 0.20mm Min. |
| 端子间隔(G) | 0.50mm Min. |
| 推荐焊盘布局 (PA) | 1.00mm to 1.30mm(Flow Soldering) |
| | 0.90mm to 1.20mm(Reflow Soldering) |
| 推荐焊盘布局 (PB) | 1.00mm to 1.20mm(Flow Soldering) |
| | 0.70mm to 0.90mm(Reflow Soldering) |
| 推荐焊盘布局 (PC) | 0.80mm to 1.10mm(Flow Soldering) |
| | 0.90mm to 1.20mm(Reflow Soldering) |

电气特性

| | |
|-------------|-----------|
| 电容 | 33nF ±10% |
| 额定电压 | 100VDC |
| 温度特性 | X5R(±15%) |
| 耗散因数 (Max.) | 3% |
| 绝缘电阻 (Min.) | 10000MΩ |

其他

| | |
|----------|----------------|
| 焊接方法 | 流体 |
| | 回流 |
| AEC-Q200 | NO |
| 包装形式 | 塑封编带 (180mm卷筒) |
| 包装个数 | 2000pcs |

! 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

