

RoHS Reach Halogen Free Pb Free

| 交货型号 | C2012X7R2A102KT**** | A |
|------|---------------------|------------------|
| 用途 | 一般等级 | T B B C |
| 特点 | Mid 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) | 0.85mm ±0.15mm | |
| 端子宽度(B) | 0.20mm Min. | |
| 端子间隔(6) | 0.50mm Min. | |
| 推荐焊盘布局 (PA) | 1.00mm to 1.30mm(Flow Soldering) | |
| 1世科/产血小川川(UA) | 0.90mm to 1.20mm(Reflow Soldering) | |
| 推荐焊盘布局(PB) | 1.00mm to 1.20mm(Flow Soldering) | |
| 1世行/产益1µ/ŋ (ГD) | 0.70mm to 0.90mm(Reflow Soldering) | |
| 推荐焊盘布局(PC) | 0.80mm to 1.10mm(Flow Soldering) | |
| 1世什/开血/叩/叮/U U U/ | 0.90mm to 1.20mm(Reflow Soldering) | |

| 电气特性 | | |
|------|-----------|--|
| 电容 | 1nF ±10% | |
| 额定电压 | 100VDC | |
| | X7R(±15%) | |
| | 3% | |
| | 10000M Ω | |

| | 其他 |
|--------------------------|--------------|
| 焊接方法 | 流体 |
| 冲按 力 在 | 回流 |
| AEC-Q200 | NO |
| 包装形式 | 纸编带(180mm卷筒) |
| 包装个数 | 4000pcs |

 $!\ \mbox{Images}$ are for reference only and show exemplary products.

 $!\ \mbox{This PDF}$ document was created based on the data listed on the TDK Corporation website.

! All specifications are subject to change without notice.

RoHS Reach Halogen Free Pb Free

特性图表(这是参考数据,并不保证产品的特性。)

! Images are for reference only and show exemplary products.

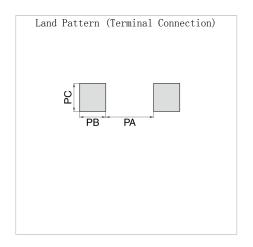
 $!\ \mbox{This PDF}$ document was created based on the data listed on the TDK Corporation website.

 $! \ \mbox{All specifications}$ are subject to change without notice.



RoHS Reach Halogen Free Pb Free

Associated Images



 $!\ \mbox{Images}$ are for reference only and show exemplary products.

 $!\ \mbox{This PDF}$ document was created based on the data listed on the TDK Corporation website.

! All specifications are subject to change without notice.