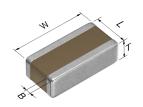
积层贴片陶瓷片式电容器

C0510X5R1C104M030BC

RoHS Reach Halogen Free Pb Free

| 交货型号 | C0510X5R1C104MT**** |
|------|---------------------|
| 用途 | 一般等级 |
| 特点 | L⇔W 低ESL LW逆转 |
| 系列 | C0510 [EIA 0204] |
| 状态 | 量产体制 |



| 尺寸 | | |
|------------|-------------------------|--|
| 长度(L) | 0.52 mm ± 0.05 mm | |
| 宽度(W) | 1.00mm ±0.05mm | |
| 厚度(T) | 0.30mm ±0.05mm | |
| 端子宽度(B) | 0.10mm Min. | |
| 推荐焊盘布局(PA) | 0.20mm Nom. | |
| 推荐焊盘布局(PB) | 0. 20mm Nom. | |
| 推荐焊盘布局(PC) | 1.00mm Nom. | |

| 电气特性 | | |
|------------|-----------------|--|
| 电容 | 100nF ±20% | |
| 额定电压 | 16VDC | |
| 温度特性 | $X5R(\pm 15\%)$ | |
| 耗散因数(Max.) | 5% | |
| | 1000ΜΩ | |

| | 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 | 15000pcs |

[!] Images are for reference only and show exemplary products.

[!] 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



特性图表(这是参考数据,并不保证产品的特性。)

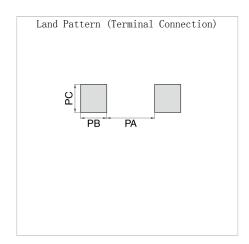
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Associated Images



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