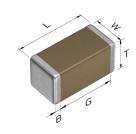
积层贴片陶瓷片式电容器

C1005X6S1C154M050BB

RoHS Reach Halogen Free Pb Free

| 交货型号 | C1005X6S1C154MT**** |
|------|---------------------|
| 用途 | 一般等级 |
| 特点 | General 一般(~75V) |
| 系列 | C1005 [EIA 0402] |
| 状态 | ▲ 量产体制(新设计非推荐) |



| | ₹∜ |
|------------|------------------|
| 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 | $150 \text{nF} \pm 20\%$ |
| 额定电压 | 16VDC |
| 温度特性 | $X6S (\pm 22\%)$ |
| 耗散因数(Max.) | 10% |
| 绝缘电阻 (Min.) | 666M Ω |

| | 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.

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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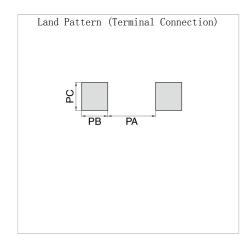
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Associated Images



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