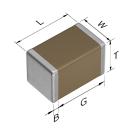
## 积层贴片陶瓷片式电容器

## C2012X6S0G476M125AC

RoHS Reach Halogen Free Pb Free

| 交货型号 | C2012X6S0G476MT**** |
|------|---------------------|
| 用途   | 一般等级                |
| 特点   | General 一般(~75V)    |
| 系列   | C2012 [EIA 0805]    |
| 状态   | 量产体制                |



|                 | 尺寸                                  |
|-----------------|-------------------------------------|
| 长度(L)           | $2.00 \text{mm} \pm 0.20 \text{mm}$ |
| 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)    |
| 1世代产血4月1月(11八)  | 0.90mm to 1.20mm(Reflow Soldering)  |
| 推荐焊盘布局(PB)      | 1.00mm to 1.20mm(Flow Soldering)    |
| 进行/产益/11/月(LD/  | 0.70mm to 0.90mm(Reflow Soldering)  |
| 推荐焊盘布局(PC)      | 0.80mm to 1.10mm(Flow Soldering)    |
| 3世行が平価41月10(はし) | 0.90mm to 1.20mm(Reflow Soldering)  |

| 电 <sup>4</sup> | 气特性                           |
|----------------|-------------------------------|
| 电容             | $47  \mu  \text{F}  \pm 20\%$ |
| 额定电压           | 4VDC                          |
| 温度特性           | $X6S(\pm 22\%)$               |
| 耗散因数(Max.)     | 10%                           |
| 绝缘电阻 (Min.)    | 2Μ Ω                          |

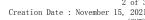
|            | 其他             |  |
|------------|----------------|--|
| ht +なーケークナ | 流体             |  |
| 焊接方法       | 回流             |  |
| AEC-Q200   | NO             |  |
| 包装形式       | 塑封编带 (180mm卷筒) |  |
| 包装个数       | 2000pcs        |  |

<sup>!</sup> Images are for reference only and show exemplary products.

<sup>!</sup> This PDF document was created based on the data listed on the TDK Corporation website.

<sup>!</sup> All specifications are subject to change without notice.

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特性图表(这是参考数据,并不保证产品的特性。)

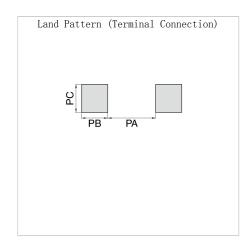
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## Associated Images



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