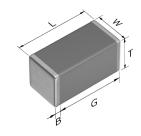
## 积层贴片陶瓷片式电容器

## C3216CH1H103J060AA

RoHS Reach Halogen Free Pb Free

| 交货型号 | C3216CH1H103JT**** |  |
|------|--------------------|--|
| 用途   | 一般等级               |  |
| 特点   | General 一般(~75V)   |  |
| 系列   | C3216 [EIA 1206]   |  |
| 状态   | ▲ 量产体制(新设计非推荐)     |  |



|                | 尺寸                                  |
|----------------|-------------------------------------|
| 长度(L)          | $3.20 \text{mm} \pm 0.20 \text{mm}$ |
| 宽度(W)          | 1.60mm $\pm 0.20$ mm                |
| 厚度(T)          | $0.60$ mm $\pm 0.15$ mm             |
| 端子宽度(B)        | 0.20mm Min.                         |
| 端子间隔(G)        | 1.00mm Min.                         |
| 推荐焊盘布局(PA)     | 2.10mm to 2.50mm(Flow Soldering)    |
| 推存/开益和/可(FA)   | 2.00mm to 2.40mm(Reflow Soldering)  |
| 推荐焊盘布局(PB)     | 1.10mm to 1.30mm(Flow Soldering)    |
| 推存序益利内(FD)     | 1.00mm to 1.20mm(Reflow Soldering)  |
| 推荐焊盘布局(PC)     | 1.00mm to 1.30mm(Flow Soldering)    |
| 7世代/平流41/円(10/ | 1.10mm to 1.60mm(Reflow Soldering)  |

| 电*          | 气特性             |
|-------------|-----------------|
| 电容          | 10nF ±5%        |
| 额定电压        | 50VDC           |
| 温度特性        | CH(0±60ppm/° C) |
| Q (Min.)    | 1000            |
| 绝缘电阻 (Min.) | 10000MΩ         |

|              | 其他            |
|--------------|---------------|
| 焊接方法         | 流体            |
| <b>年按月</b> 伍 | 回流            |
| AEC-Q200     | NO NO         |
| 包装形式         | 纸编带 (180mm卷筒) |
| 包装个数         | 4000pcs       |

<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.

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。)

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

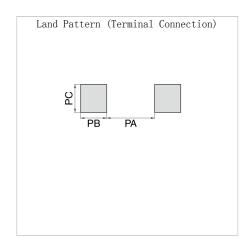
<sup>!</sup> This PDF document was created based on the data listed on the TDK Corporation website.

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

RoHS Reach Halogen Free Pb Free



## Associated Images



<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.