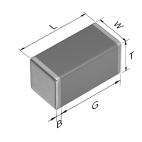
## 积层贴片陶瓷片式电容器

## C3216C0G2A153J115AA

RoHS Reach Halogen Free Pb Free

| 交货型号 | C3216C0G2A153JT****                          |
|------|--|
| 用途   | 一般等级<br>车载用途时为 <u>CGA5H2C0G2A153J115AA</u> 。 |
| 特点   | Mid 中耐压 (100∼630V)                           |
| 系列   | C3216 [EIA 1206]                             |
| 状态   | 量产体制   |



| 尺寸              |                                    |  |
|-----------------|------------------------------------|--|
| 长度(L)           | 3. 20mm ±0. 20mm                   |  |
| 宽度(W)           | 1.60mm ±0.20mm                     |  |
| 厚度(T)           | 1.15mm ±0.15mm                     |  |
| 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)   |  |
| 推存序益型向(FA)      | 2.00mm to 2.40mm(Reflow Soldering) |  |
| 推荐焊盘布局(PB)      | 1.10mm to 1.30mm(Flow Soldering)   |  |
| JE存序血冲向(LD)     | 1.00mm to 1.20mm(Reflow Soldering) |  |
| 推荐焊盘布局(PC)      | 1.00mm to 1.30mm(Flow Soldering)   |  |
| 1世代/汗血仰/四 (t U/ | 1.10mm to 1.60mm(Reflow Soldering) |  |

| 电气特性        |                  |  |
|-------------|------------------|--|
| 电容          | 15nF ±5%         |  |
| 额定电压        | 100VDC           |  |
| 温度特性        | COG(0±30ppm/° C) |  |
| Q (Min.)    | 1000             |  |
| 绝缘电阻 (Min.) | 10000M Ω         |  |

|              | 其他             |
|--------------|----------------|
| 焊接方法         | 流体             |
| <b>汗</b> 致刀化 | 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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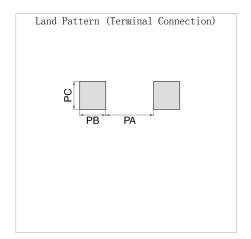
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## Associated Images



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