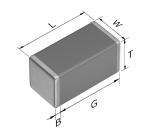
## 积层贴片陶瓷片式电容器

## C3216C0G2A562K085AA

RoHS Reach Halogen Free Pb Free

| 交货型号 | C3216C0G2A562KT**** |
|------|---------------------|
| 用途   | 一般等级                |
| 特点   | Mid 中耐压(100~630V)   |
| 系列   | C3216 [EIA 1206]    |
| 状态   | ▲ 量产体制(新设计非推荐)      |



| 尺寸                |                                    |  |
|-------------------|------------------------------------|--|
| 长度(L)             | 3. 20mm ±0. 20mm                   |  |
| 宽度(W)             | 1.60mm ±0.20mm                     |  |
| 厚度(T)             | 0.85mm ±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)   |  |
| J世代/年益/41/10 (LA/ | 2.00mm to 2.40mm(Reflow Soldering) |  |
| 推荐焊盘布局(PB)        | 1.10mm to 1.30mm(Flow Soldering)   |  |
| 1世仔/坪益41/四 (FD)   | 1.00mm to 1.20mm(Reflow Soldering) |  |
| 推荐焊盘布局(PC)        | 1.00mm to 1.30mm(Flow Soldering)   |  |
| 1世仔/坪益和/四 (FU)    | 1.10mm to 1.60mm(Reflow Soldering) |  |

| 电气特性        |                   |  |
|-------------|-------------------|--|
| 电容          | 5. $6nF \pm 10\%$ |  |
| 额定电压        | 100VDC            |  |
| 温度特性        | COG (0±30ppm/° C) |  |
| Q (Min.)    | 1000              |  |
| 绝缘电阻 (Min.) | 10000MΩ           |  |

|                | 其他            |  |
|----------------|---------------|--|
| ₩1 + ₩ -}~ \}- | 流体            |  |
| 焊接方法           | 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.

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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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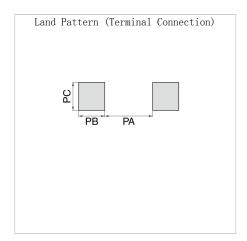
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## Associated Images



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