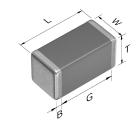
## 积层贴片陶瓷片式电容器

## C1005C0G1H1R5C050BA

RoHS Reach Halogen Free Pb Free

交货型号	C1005C0G1H1R5CT****
用途	一般等级 车载用途时为 <u>CGA2B2C0G1H1R5C050BA</u> 。
特点	General 一般(~75V)
系列	C1005 [EIA 0402]
状态	▲ 量产体制(新设计非推荐)



	尺寸	
长度 (L)	$1.00$ mm $\pm 0.05$ mm	
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	1.5pF ±0.25pF
额定电压	50VDC
温度特性	COG(0±30ppm/° C)
Q (Min.)	430
绝缘电阻 (Min.)	10000M Ω

	其他
焊接方法	回流
AEC-Q200	NO
包裝形式	纸编带 (180mm卷筒)
包装个数	10000pcs

<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。)

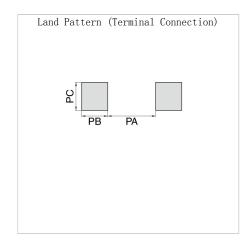
<sup>!</sup> Images are for reference only and show exemplary products.

<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.