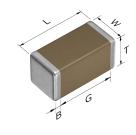
积层贴片陶瓷片式电容器

C1005X8R2A681M050BE

RoHS Reach Halogen Free Pb Free

交货型号	C1005X8R2A681MT***S	
用途	一般等级 车载用途时为 <u>CGA2B2X8R2A681M050BE</u> 。	
特点	Mid 中耐压(100~630V) 150°C 高温保证用 Soft 树脂电极品	
系列	C1005 [EIA 0402]	
状态	量产体制(新设计非推荐)	



冶 4		
长度(L)	1.00mm +0.15, -0.05mm	
宽度(W)	0.50mm +0.10, -0.05mm	
厚度(T)	0.50mm +0.10, -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	680pF ±20%	
额定电压	100VDC	
温度特性	$X8R(\pm 15\%)$	
耗散因数(Max.)	3%	
绝缘电阻 (Min.)	10000M Ω	

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

[!] Images are for reference only and show exemplary products.

[!] This PDF document was created based on the data listed on the TDK Corporation website.

[!] 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。)

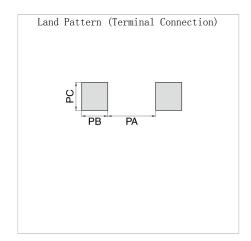
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Associated Images



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