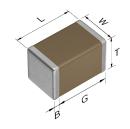
C2012X5R1V105M085AB

RoHS Reach Halogen Free Pb Free

交货型号	C2012X5R1V105MT****
用途	一般等级 车载用途时为 <u>CGA4_J3X5R1V105M125AB</u> 。
特点	General 一般(~75V)
系列	C2012 [EIA 0805]
状态	↑ 量产体制(新设计非推荐) 推荐代替型号 : C2012X5R1H105K125AB (不保证其兼容性。)



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长度(L)	2.00mm ±0.20mm
宽度(W)	1.25mm ±0.20mm
厚度(T)	0.85mm ±0.15mm
端子宽度(B)	0.20mm Min.
端子间隔(G)	0.50mm Min.
推荐焊盘布局(PA)	1.00mm to 1.30mm(Flow Soldering)
1世存序益型/PQ (CA)	0.90mm to 1.20mm(Reflow Soldering)
推荐焊盘布局(PB)	1.00mm to 1.20mm(Flow Soldering)
推行杆益41/四(LD)	0.70mm to 0.90mm (Reflow Soldering)
推荐焊盘布局(PC)	0.80mm to 1.10mm(Flow Soldering)
1世存/年益4/四 (い)	0.90mm to 1.20mm(Reflow Soldering)

电	气特性
电容	1 μ F ±20%
额定电压	35VDC
温度特性	$X5R(\pm 15\%)$
耗散因数 (Max.)	5%
绝缘电阻(Min.)	500M Ω

	其他
焊接方法	流体
尸按 刀伍	回流
AEC-Q200	NO
包装形式	纸编带 (180mm卷筒)
包装个数	4000pcs

[!] 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.

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。)

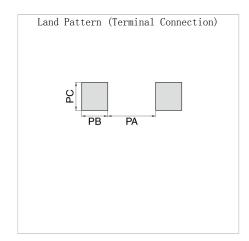
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Associated Images



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