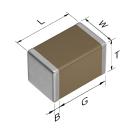
积层贴片陶瓷片式电容器

C2012X5R1H154M085AA

RoHS Reach Halogen Free Pb Free

交货型号	C2012X5R1H154MT****	
用途	一般等级 车载用途时为 <u>CGA4_J2X5R1H154M125AA</u> 。	
特点	General 一般(~75V)	
系列	C2012 [EIA 0805]	
状态	↑ 量产体制(新设计非推荐)	



尺寸		
长度(L)	$2.00 \text{mm} \pm 0.20 \text{mm}$	
宽度(W)	1.25mm ± 0.20 mm	
厚度(T)	$0.85 \text{mm} \pm 0.15 \text{mm}$	
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/产益41/四 (FA)	0.90mm to 1.20mm(Reflow Soldering)	
推荐焊盘布局(PB)	1.00mm to 1.20mm(Flow Soldering)	
证行杆皿(III)/II(II)	0.70mm to 0.90mm(Reflow Soldering)	
推荐焊盘布局(PC)	0.80mm to 1.10mm(Flow Soldering)	
证件//+ 血/印/四 U O/	0.90mm to 1.20mm(Reflow Soldering)	

电气特性		
电容	150nF ±20%	
额定电压	50VDC	
温度特性	$X5R(\pm 15\%)$	
耗散因数(Max.)	3%	
绝缘电阻 (Min.)	$3333M\Omega$	

	其他	
焊接方法	流体	
件核月伝	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.

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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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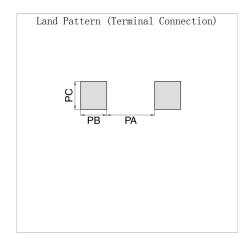
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Associated Images



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