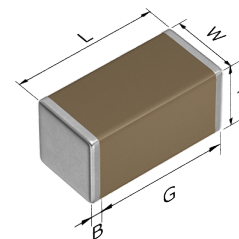


积层贴片陶瓷片式电容器

CGA5L2X5R1E155M160AA

RoHS Reach Halogen Free Pb Free

交货型号	CGA5L2X5R1E155MT****
用途	车载等级
特点	AEC-Q200 一般 (~50V)
系列	CGA5(3216) [EIA 1206]
状态	量产体制(新设计非推荐) 推荐代替型号 : CGA5L2X7R1E155K160AA (不保证其兼容性。)



尺寸

长度(L)	3.20mm +0.30, -0.10mm
宽度(W)	1.60mm +0.30, -0.10mm
厚度(T)	1.60mm +0.30, -0.10mm
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) 2.00mm to 2.40mm(Reflow Soldering)
推荐焊盘布局(PB)	1.10mm to 1.30mm(Flow Soldering) 1.00mm to 1.20mm(Reflow Soldering)
推荐焊盘布局(PC)	1.00mm to 1.30mm(Flow Soldering) 1.10mm to 1.60mm(Reflow Soldering)

电气特性

电容	1.5 μ F \pm 20%
额定电压	25VDC
温度特性	X5R (\pm 15%)
耗散因数 (Max.)	3%
绝缘电阻 (Min.)	333M Ω

其他

焊接方法	流体 回流
AEC-Q200	YES
包装形式	塑封编带 (180mm卷筒)
包装个数	2000pcs

! 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.

特性图表 (这是参考数据，并不保证产品的特性。)

Associated Images

