CLF6045NIT-221M-D

RoHS Reach Halogen Free Pb Free

用途	车载等级
特点	AEC-Q200 AEC-Q200
	Wire Wound <mark>绕线</mark>
	Shield磁屏蔽
	Ferrite Core 铁氧体磁芯
系列 型	CLF-NI-D
状态	量产体制
品牌	TDK



尺寸		
长度(L)	6.30mm ±0.20mm	
宽度(W)	6.00mm ±0.20mm	
厚度 高低	4.50mm ±0.30mm	
推荐焊盘布局(A)	2.10mm Nom.	
推荐焊盘布局(B)	2. 80mm Nom.	
推荐焊盘布局(C)	2. 20mm Nom.	

电气特性		
电感	$220\mu\mathrm{H}~\pm20\%$ at $100\mathrm{kHz}$	
额定电流(基于L变化) [Typ.]	570mA (30% Down)	
额定电流(基于L变化) [Max.]	470mA (30% Down)	
额定电流(基于温度上升) [Typ.]	570mA (40° C Rise)	
额定电流(基于温度上升) [Max.]		
直流电阻 [Typ.]	720m Ω	
直流电阻 [Max.]	864m Ω	
自我共振频率 [Min.]		
自我共振频率 [Typ.]		
Q [Min.]		
Q [Typ.]		

	其他
使用温度范围(包括自我温度上升)	-55∼150° C
焊接方法	回流
尸技 力伝	烙铁焊接
AEC-Q200	YES
包装形式	塑封编带(330mm卷筒)
包装个数	1000pcs
重量	0. 6g

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

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[!] All specifications are subject to change without notice.



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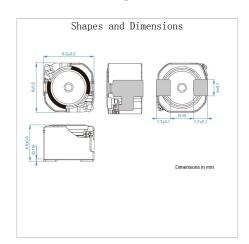
特性图表(这是参考数据,并不保证产品的特性。)

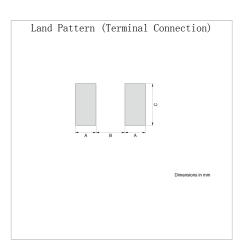
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Associated Images





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