VLS201612CX-150M-1

RoHS Reach Halogen Free Pb Free

用途	一般等级
	Wire Wound <mark>绕线</mark>
特点	Shield。磁屏蔽
	Ferrite Core 铁氧体磁芯
系列 型	VLS-CX-1
状态	量产体制
品牌	TDK



	尺寸
长度(L)	$2.00 \text{mm} \pm 0.20 \text{mm}$
宽度(W)	1.60mm ±0.20mm
厚度 高低	1.20mm Max.
推荐焊盘布局(A)	0.65mm Nom.
推荐焊盘布局(B)	0. 70mm Nom.
推荐焊盘布局(C)	1.60mm Nom.

	电气特性	
电感	15µH ±20% at 1MHz	
额定电流(基于L变化) [Typ.]	550mA (30% Down)	
额定电流(基于L变化) [Max.]	490mA (30% Down)	
额定电流(基于温度上升) [Typ.]	690mA (40° C Rise)	
额定电流(基于温度上升) [Max.]	590mA (40° C Rise)	
直流电阻 [Typ.]	761m Ω	
直流电阻 [Max.]	913π 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)	-40∼105° C
焊接方法	回流
AEC-Q200	NO
包装形式	塑封编带 (180mm卷筒、带宽 8mm)
包装个数	2000pcs
重量	0. 017g

[!] 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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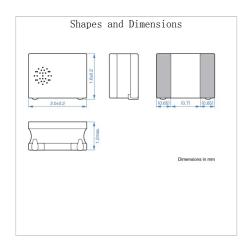
特性图表(这是参考数据,并不保证产品的特性。)

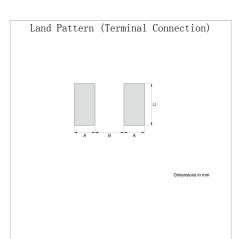
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Associated Images





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