RoHS Reach Halogen Free Pb Free

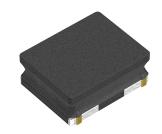


VLS252010CX-3R3M

品牌

TDK

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		
状态	♠ 停止生产计划		
	推荐代替型号 : <u>VLS252010CX-3R3M-1</u> (不保证其兼容性。)		
	停产发布日期 : 2019年12月3日		
	最后订单日期 : 2021年9月30日		
	最后出货日期 : 2022年3月31日		



	尺寸	
长度(L)	$2.50 \text{mm} \pm 0.20 \text{mm}$	
宽度 (W)	2.00mm ±0.20mm	
厚度 高低	1.00mm Max.	
推荐焊盘布局(A)	0.85mm Nom.	
推荐焊盘布局(B)	0.80mm Nom.	
推荐焊盘布局(C)	2. 00mm Nom.	

·····································		
电感	$3.3\mu ext{H}\pm ext{20\%}$ at 1MHz	
额定电流(基于L变化) [Typ.]	1.4A (30% Down)	
额定电流(基于L变化) [Max.]	1. 3A (30% Down)	
额定电流(基于温度上升) [Typ.]	1.47A (40° C Rise)	
额定电流(基于温度上升) [Max.]	1.25A (40° C Rise)	
直流电阻 [Typ.]	155m Ω	
直流电阻 [Max.]	186π 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
Imges are for reference only and show exemplary products. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1	

[!] 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。)

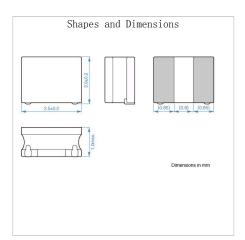
[!] Images are for reference only and show exemplary products.

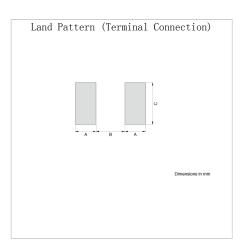
[!] This PDF document was created based on the data listed on the TDK Corporation website.

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

VLS252010CX-3R3M

Associated Images





[!] 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.