RoHS Reach Halogen Free Pb Free



VLS252015ET-2R2M-CA

用途	←
	Wire Wound <mark>绕线</mark>
特点	Shield 磁屏蔽
	Ferrite Core 铁氧体磁芯
系列 型	VI.S-E
A74 ±	TEO E
	▲ 量产体制(新设计非推荐)
状态	



	尺寸
长度(L)	$2.50 \text{mm} \pm 0.10 \text{mm}$
宽度(W)	2.00mm ±0.10mm
厚度 高低	1.50mm 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.

电气特性		
电感	$2.2\mu\mathrm{H}~\pm20\%$ at 1MHz	
额定电流(基于L变化) [Typ.]	1.7A (30% Down)	
额定电流(基于L变化) [Max.]	1.5A (30% Down)	
额定电流(基于温度上升) [Typ.]	1.25A (40° C Rise)	
额定电流(基于温度上升) [Max.]		
直流电阻[Typ.]	133m Ω	
直流电阻 [Max.]	160m Ω	
自我共振频率 [Min.]		
自我共振频率 [Typ.]		
Q [Min.]		
Q [Typ.]		

į	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)
包装个数	2000pcs
重量	0. 028g

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

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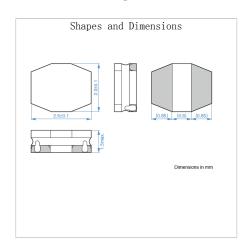
特性图表(这是参考数据,并不保证产品的特性。)

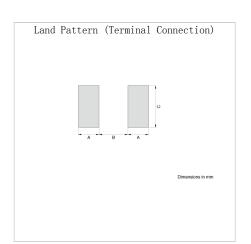
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Associated Images





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