RoHS Reach Halogen Free Pb Free



VLBU9664100LT-R15L

用途	一般等级	
特点	No Directivity 无方向性 Wire Wound 绕线 Ferrite Core 铁氧体磁芯	
	VLBU	
状态	量产体制	
品牌	TDK	



	尺寸
长度(L)	9.60mm Max.
宽度(W)	6.40mm Max.
厚度 高低	10.00mm Max.
推荐焊盘布局(A)	3.85mm Nom.
推荐焊盘布局(B)	2.70mm Nom.
推荐焊盘布局(C)	2.70mm Nom.

	电气特性	
电感	150nH $\pm 15\%$ at 100kHz	
额定电流(基于L变化) [Typ.]	76A (20% Down)	
额定电流(基于L变化) [Max.]		
额定电流(基于温度上升) [Typ.]	75A (40° C Rise)	
直流电阻 [Typ.]	125 μ Ω	
直流电阻 [Max.]	138 μ 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∼125° C
焊接方法	回流
尸性 为亿	烙铁焊接
AEC-Q200	NO
包装形式	塑封编带 (330mm卷筒、帯宽 24mm)
包装个数	400pcs
重量	2. 6g

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

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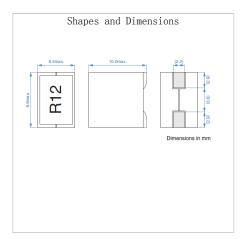
特性图表(这是参考数据,并不保证产品的特性。)

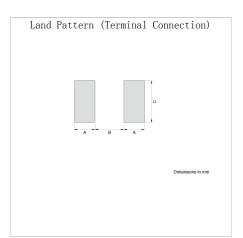
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Associated Images





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