VLBU10060120T-R07M-1

RoHS Reach Halogen Free Pb Free

用途	一般等级
	No Directivity 无方向性
特点	Wire Wound <mark>绕线</mark>
	Ferrite Core 铁氧体磁芯
系列 型	VLBU



状态	量产体制
品牌	TDK

	尺寸
长度(L)	10.00mm Max.
宽度(W)	6.00mm Max.
厚度 高低	12.00mm Max.
推荐焊盘布局(A)	3.20mm Nom.
推荐焊盘布局(B)	3.90mm Nom.
推荐焊盘布局(C)	3.30mm Nom.

	1.4.40.0	
	电气特性	
电感	$70 \mathrm{nH}~\pm 15\%$ at $100 \mathrm{kHz}$	
额定电流(基于L变化) [Typ.]	160A (20% Down)	
额定电流(基于L变化) [Max.]		
额定电流(基于温度上升) [Typ.]	83A (40° C Rise)	
直流电阻[Typ.]	120 μ Ω	
直流电阻 [Max.]	132 μ Ω	
自我共振频率 [Min.]		
自我共振频率[Typ.]		
Q [Min.]		
Q [Typ.]		

使用温度范围(包括自我温度上升)	-40∼125° C
焊接方法	回流 烙铁焊接
AEC-Q200	NO
包装形式	塑封编带 (330mm卷筒、带宽 24mm)
包装个数	300pcs
重量	3. 1g

[!] 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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新产品

特性图表(这是参考数据,并不保证产品的特性。)

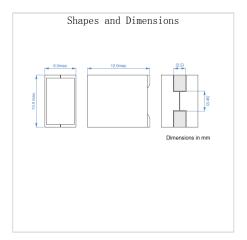
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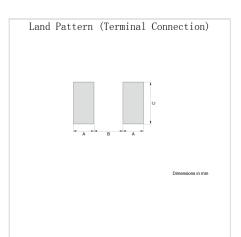
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Associated Images





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