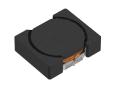
RoHS Reach Halogen Free Pb Free



VLF302515MT-220M

用途	一般等级	
	Wire Wound 绕线	
特点	Shield <mark>磁屏蔽 Ferrite Core</mark> 铁氧体磁芯	
系列 型	VLF-M	
	A 停止生产	
	推荐代替型号 : <u>VLS3012HBX-220M-N</u> (不保证其兼容性。)	
状态	停产发布日期 : 2017年5月18日	
	最后订单日期 : 2021年3月31日	
	最后出货日期 : 2021年9月30日	
品牌	TDK	



	尺寸	
长度(L)	3.00mm ± 0.20 mm	
宽度 (W)	2.50mm ±0.20mm	
厚度 高低	1.50mm Max.	
推荐焊盘布局(A)	0.90mm Nom.	
推荐焊盘布局(B)	0.80mm Nom.	
推荐焊盘布局(C)	1.45mm Nom.	

	电气特性	
电感	$22\muH~\pm20\%$ at 1MHz	
额定电流(基于L变化) [Typ.]	460mA (30% Down)	
额定电流(基于L变化) [Max.]	410mA (30% Down)	
额定电流(基于温度上升) [Typ.]	750mA (40° C Rise)	
直流电阻 [Typ.]	410m Ω	
直流电阻 [Max.]	490m 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∼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
Images are for reference only and show exemplary products. Fig. 8 PDF document was created based on the data listed on the TDK Corporation	.n we05:16.

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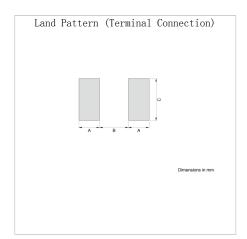
[!] This PDF document was created based on the data listed on the TDK Corporation website.

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VEI 002010M1 220M

Associated Images



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 $^{!\ \}mbox{\footnotements}$. All specifications are subject to change without notice.