







用途	一般等级
	Shield 磁屏蔽
特点	Wire Wound 绕组
	Ferrite Core 铁氧体磁芯
系列 型	CLF
	♠止生产计划
	推荐代替品型号: <u>VLS6045EX-6R8M</u>
状态	停产发布日期 : May.18, 2017
	最后订单日期: Mar.29, 2019
	最后出货日期: Sep.30, 2019
品牌	TDK



	尺寸	
长度(L)	7.20mm ± 0.20mm	
宽度(W)	6.90mm ± 0.20mm	
厚度(T)	4.50mm ± 0.30mm	
推荐焊盘布局(A)	1.70mm Nom.	
推荐焊盘布局(B)	4.40mm Nom.	
推荐焊盘布局(C)	2.20mm Nom.	

	电气特性	
电感	6.8 µ H ± 30% at 100kHz	
额定电流(基于L变化) [Typ.]	3.3A (10% Down)	
额定电流(基于L变化) [Max.]		
	3A (30 ° C Rise)	
额定电流(基于温度上升) [Max.]		
直流电阻 [Typ.]	27m	
直流电阻 [Max.]	35.1m	
自己共振频率 [Min.]		
自己共振频率 [Typ.]		
Q [Min.]		
Q [Typ.]		

-40 ~ 105 ° C
回流
烙铁焊接
No
塑封编带 (330mm卷筒)
1000pcs

[!] Images are for reference only and show exemplary products. ! This PDF document was created based on the data listed on the TDK Corporation website.

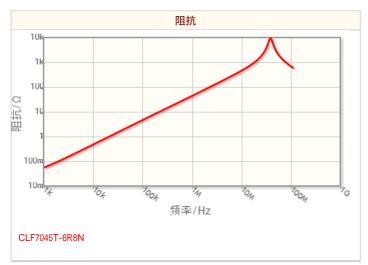
[!] All specifications are subject to change without notice.



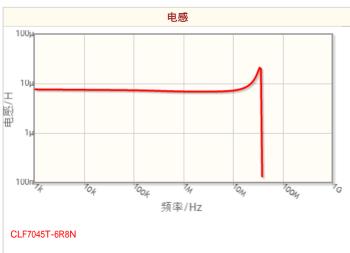




特性图表(这是参考数据,并不保证产品的特性。)













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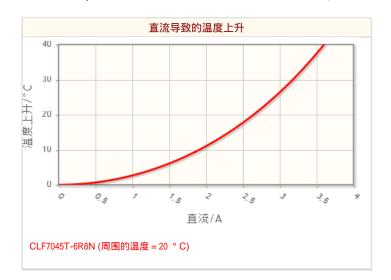








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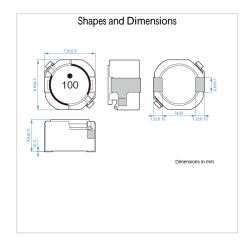


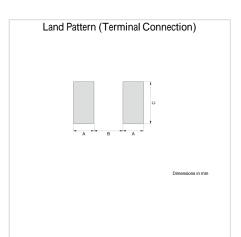






Associated Images





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