NLFV25T-6R8M-PF

用途	一般等级	
	No Directivity 无方向性	
特点	Wire Wound <mark>绕线</mark>	
	Shield 磁屏蔽	
	Ferrite Core 铁氧体磁芯	
系列 型	NLFV25-PF	
状态	量产体制(新设计非推荐)	
八心	推荐代替型号 : NLFV25T-6R8M-EF (不保证其兼容性。)	
品牌	TDK	



	尺寸
长度(L)	$2.50 \text{mm} \pm 0.20 \text{mm}$
宽度(W)	$2.00 \text{mm} \pm 0.10 \text{mm}$
厚度 高低	1.80mm ±0.10mm
推荐焊盘布局(A)	1.00mm Nom.
推荐焊盘布局(B)	1.50mm Nom.
推荐焊盘布局(C)	1.50mm Nom.

	电气特性
电感	$6.8\mu\mathrm{H}~\pm20\%$ at $7.96\mathrm{MHz}$
额定电流	175mA
直流电阻 [Typ.]	290 m Ω
直流电阻 [Max.]	348 m 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∼105° C
	流体
焊接方法	回流
	烙铁焊接
AEC-Q200	NO
包装形式	塑封编带(180mm卷筒)
包装个数	2000pcs
重量	0. 025g

- ! 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.





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m FV25T-6R8M-PF}$ RoHS Reach Halogen Free

特性图表(这是参考数据,并不保证产品的特性。)

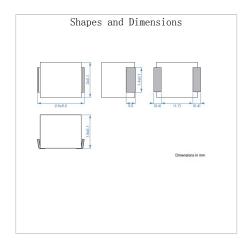
[!] Images are for reference only and show exemplary products.

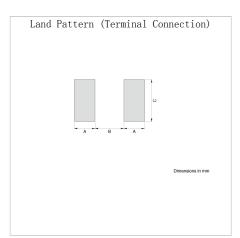
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Associated Images





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