NLCV25T-3R3M-PF

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	
系列 型	NLCV25-PF	
状态	金 量产体制(新设计非推荐)	
品牌	TDK	



	尺寸	
长度(L)	2.50 mm ± 0.20 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	$3.3\mu\text{H}~\pm20\%$ at 7.96MHz	
额定电流	340mA	
直流电阻[Typ.]	650 m Ω	
直流电阻 [Max.]	845πΩ	
自我共振频率 [Min.]	55MHz	
自我共振频率[Typ.]		
Q [Min.]		
Q [Typ.]	20 at 7.96MHz	

	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.





RoHS Reach Halogen Free

特性图表(这是参考数据,并不保证产品的特性。)

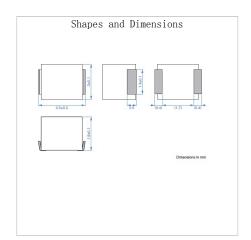
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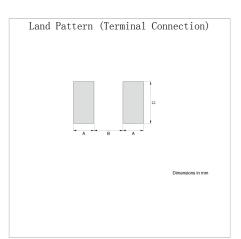
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Associated Images





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