NLCV25T-4R7M-EF

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	NLCV25-EF
状态	量产体制
品牌	TDK



尺寸		
长度(L)	2.50mm ±0.20mm	
宽度(W)	$2.00 \text{mm} \pm 0.10 \text{mm}$	
厚度 高低	1.80mm ± 0.10 mm	
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	$4.7\muH~\pm20\%$ at $7.96 MHz$	
额定电流	285mA	
直流电阻 [Typ.]	800m Ω	
直流电阻 [Max.]	$1.~04~\Omega$	
自我共振频率 [Min.]	43MHz	
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.

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

2 of 3 Creation Date : November 16, 2021 (GMT)

RoHS Reach Halogen Free Pb Free



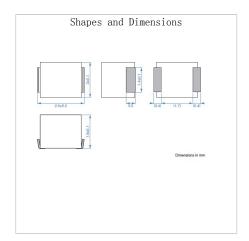
特性图表(这是参考数据,并不保证产品的特性。)

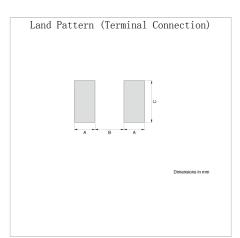
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Associated Images





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