NLCV25T-100K-EFD

RoHS Reach Halogen Free Pb Free

用途	车载等级	
	AEC-Q200 AEC-Q200	
特点	No Directivity <mark>无方向性</mark> Wire Wound <mark>绕线</mark>	
	Ferrite Core 铁氧体磁芯	
系列 型	NLCV25-EFD	
状态	量产体制	
品牌	TDK	



	尺寸
长度(L)	2.50mm ±0.20mm
宽度(W)	2.00mm ±0.10mm
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.

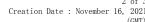
电气特性		
电感	$10\mu\mathrm{H}~\pm10\%$ at 2.52MHz	
额定电流	210mA	
直流电阻 [Typ.]	1.69Ω	
直流电阻 [Max.]	2. 197 Ω	
自我共振频率 [Min.]	32MHz	
自我共振频率[Typ.]		
Q [Min.]		
Q [Typ.]	30 at 2.52MHz	

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



Creation Date : November 16, 2021 (GMT)

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特性图表(这是参考数据,并不保证产品的特性。)

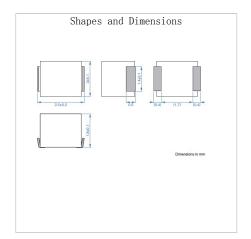
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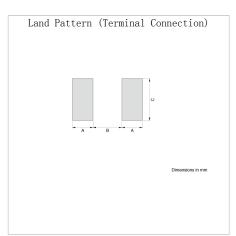
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NLCV231 TOOK EFD

Associated Images





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