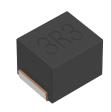


NLCV32T-330K-PFD RoHS Reach Halogen Free

用途	车载等级
特点	AEC-Q200 AEC-Q200 No Directivity 无方向性 Wire Wound 绕线 Ferrite Core 铁氧体磁芯
系列   型	NLCV32-PFD
状态	量产体制(新设计非推荐) 推荐代替型号: NLCV32T-330K-EFD (不保证其兼容性。)
品牌	TDK

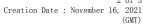


	尺寸
长度(L)	3.20mm ±0.20mm
宽度(W)	2.50mm ±0.20mm
厚度   高低	2.20mm ±0.20mm
推荐焊盘布局(A)	1.20mm Nom.
推荐焊盘布局(B)	2.00mm Nom.
推荐焊盘布局(C)	2.00mm Nom.

电气特性		
电感	$33\muH$ $\pm 10\%$ at 2.52MHz	
额定电流	240mA	
直流电阻 [Typ.]	1. 1 Ω	
直流电阻 [Max.]	$1.43\Omega$	
自我共振频率 [Min.]	17MHz	
自我共振频率[Typ. ]		
Q [Min.]		
Q [Typ.]	15 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	0.05g		

- ! 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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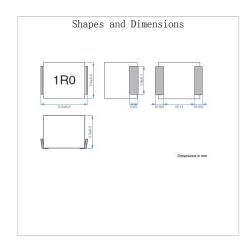
<sup>!</sup> This PDF document was created based on the data listed on the TDK Corporation website.

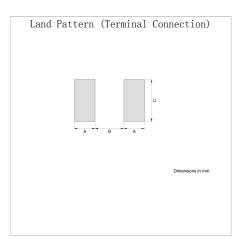
<sup>!</sup> All specifications are subject to change without notice.



CV32T-330K-PFD RoHS Reach Halogen Free

## Associated Images





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