NLFV32T-680K-EF

用途	一般等级	
特点	No Directivity 无方向性	
	Wire Wound <mark>绕线</mark>	
	Shield 磁屏蔽	
	Ferrite Core 铁氧体磁芯	
系列  型	NLFV32-EF	
状态	量产体制	
品牌	TDK	



	尺寸	
长度(L)	$3.20$ mm $\pm 0.20$ mm	
宽度 (W)	$2.50$ mm $\pm 0.20$ mm	
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	$68\muH$ $\pm 10\%$ at $2.52 MHz$	
额定电流	70mA	
直流电阻 [Typ.]	1.3Ω	
直流电阻 [Max.]	1. 56 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	0.05g	

<sup>!</sup> Images are for reference only and show exemplary products.

<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.



RoHS Reach Halogen Free Pb Free

**&TDK** Creation Date : November 15, 2021 (GMT) SMD/SMT 电感器(线圈)

特性图表(这是参考数据,并不保证产品的特性。)

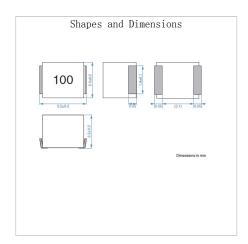
NLFV32T-680K-EF

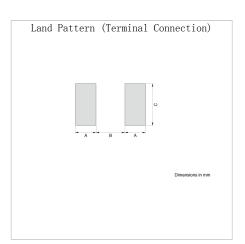
<sup>!</sup> Images are for reference only and show exemplary products.

<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.

## Associated Images





<sup>!</sup> Images are for reference only and show exemplary products.

<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.