$\begin{array}{c} 1 \text{ of } 3 \\ \text{Creation Date : November 15, 2021} \\ \text{(GMT)} \end{array}$

VLF12060T-100M6R2

用途	一般等级
	Wire Wound <mark>绕线</mark>
特点	Shield。磁屏蔽
	Ferrite Core 铁氧体磁芯
系列 型	VLF
	↑ 停止生产
	推荐代替型号 : CLF12555T-100M-D (不保证其兼容性。)
	停产发布日期 : 2017年5月18日
	最后订单日期 : 2019年3月29日
	最后出货日期 : 2019年9月30日
品牌	TDK



	尺寸	
长度(L)	12.00mm Nom.	
宽度(W)	11.70mm Nom.	
厚度 高低	6.00mm Max.	
推荐焊盘布局(A)	2.80mm Nom.	
推荐焊盘布局(B)	7.00mm Nom.	
推荐焊盘布局(C)	5. 40mm Nom.	

电气特性 			
电感	$10\mu\mathrm{H}~\pm20\%$ at $100\mathrm{kHz}$		
额定电流(基于L变化) [Typ.]			
额定电流(基于L变化) [Max.]	6.2A (30% Down)		
额定电流(基于温度上升) [Typ.]	6.4A (40° C Rise)		
额定电流(基于温度上升) [Max.]			
直流电阻[Typ.]	13. 9m Ω		
直流电阻 [Max.]	$16 \mathrm{m}\Omega$		
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
焊接方法	回流
AEC-Q200	NO
包装形式	塑封编带(330mm卷筒)
包装个数	500pcs
Images are for reference only and show exemplary products. By BDF document was created based on the data listed on the	TDK Corporation website

! All specifications are subject to change without notice.



2 of 3 Creation Date : November 15, 2021 (GMT)

RoHS Reach Pb Free

特性图表(这是参考数据,并不保证产品的特性。)

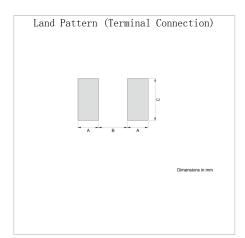
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VLF12060T-100M6R2 RoHS Reach Pb Free

Associated Images



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