



CLF6045T-3R3N-CA RoHS Reach Pb Free

用途	车载等级	
	AEC-Q200 AEC-Q200	
特点	Wire Wound <mark>绕线</mark>	
	Shield磁屏蔽	
	Ferrite Core 铁氧体磁芯	
系列 型	CLF-CA	
	A 停止生产	
	推荐代替型号 : <u>CLF6045T-3R3N-D</u> (不保证其兼容性。)	
状态	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)	6.20mm ±0.20mm	
宽度(W)	5.90mm ±0.20mm	
厚度 高低	4.50mm ±0.30mm	
推荐焊盘布局(A)	1.70mm Nom.	
推荐焊盘布局(B)	3. 60mm Nom.	
推荐焊盘布局(C)	2. 20mm Nom.	

电感	3.3 μH ±30% at 100kHz	
额定电流(基于L变化) [Typ.]	3. 1A (10% Down)	
额定电流(基于L变化) [Max.]		
额定电流(基于温度上升) [Typ.]	3.5A (30° C Rise)	
额定电流(基于温度上升) [Max.]		
直流电阻 [Typ.]	19π Ω	
直流电阻 [Max.]	24. 7m 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		
阳水子汁	回流		
焊接方法	烙铁焊接		
AEC-Q200	YES		
包装形式	纸编带 (330mm卷筒)		
包装个数	1000pcs		

重量 0.6g

- ! 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.



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特性图表(这是参考数据,并不保证产品的特性。)

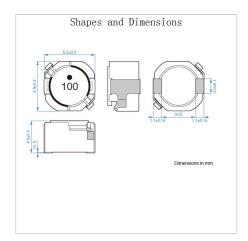
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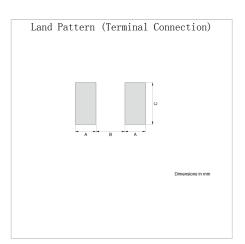
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Associated Images





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