

VLF10045T-470M1R9



用途	一般等级
特点	Wire Wound 绕组 Ferrite Core 铁氧体磁芯 Shield 磁屏蔽
系列	VLF
状态	量产体制



尺寸

长度(L)	10.00mm Nom.
宽度(W)	9.70mm Nom.
厚度(T)	4.50mm Max.
推荐焊盘布局(A)	1.70mm Nom.
推荐焊盘布局(B)	7.30mm Nom.
推荐焊盘布局(C)	3.60mm Nom.

电气特性

电感	47 μ H \pm 20% at 100kHz
额定电流(基于L变化) [Typ.]	
额定电流(基于L变化) [Max.]	1.9A (30% Down)
额定电流(基于温度上升) [Typ.]	2.2A (40 ° C Rise)
额定电流(基于温度上升) [Max.]	
直流电阻 [Typ.]	97.6m
直流电阻 [Max.]	112m
自己共振频率 [Min.]	
自己共振频率 [Typ.]	
Q [Min.]	
Q [Typ.]	

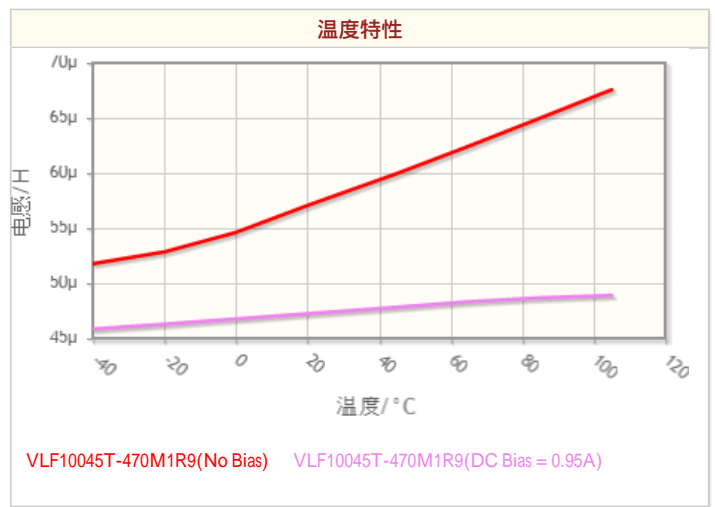
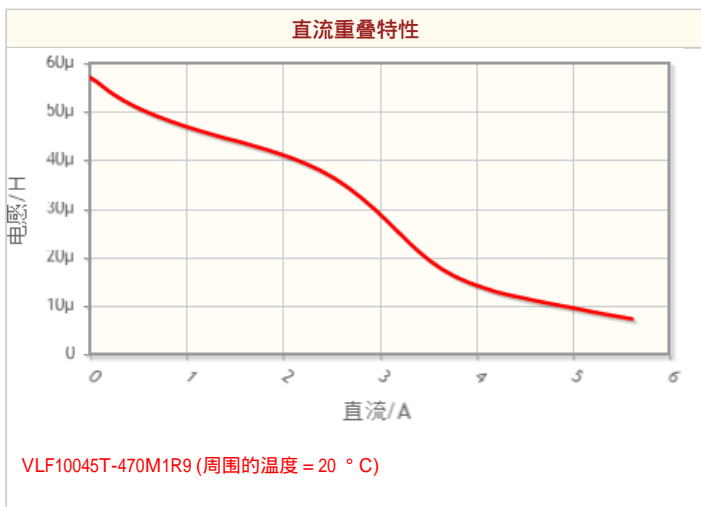
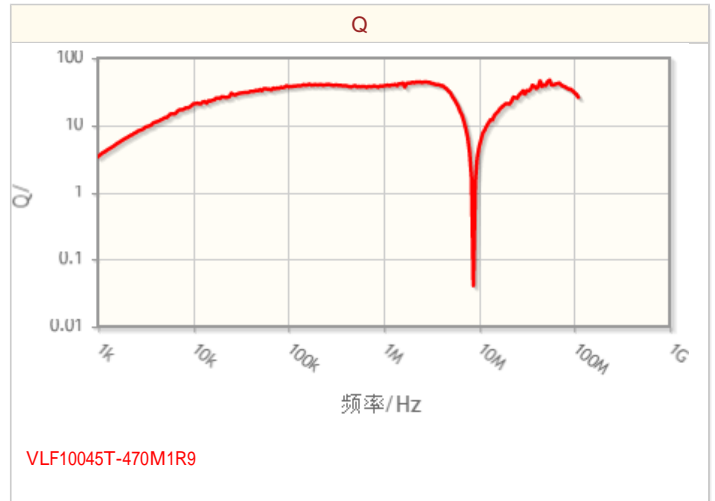
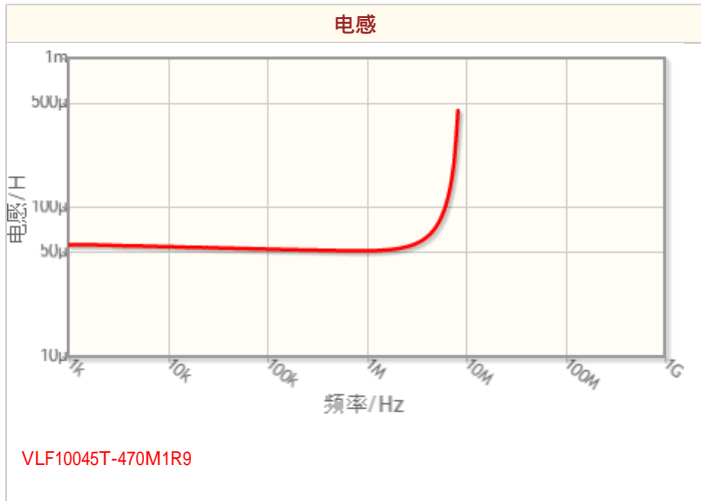
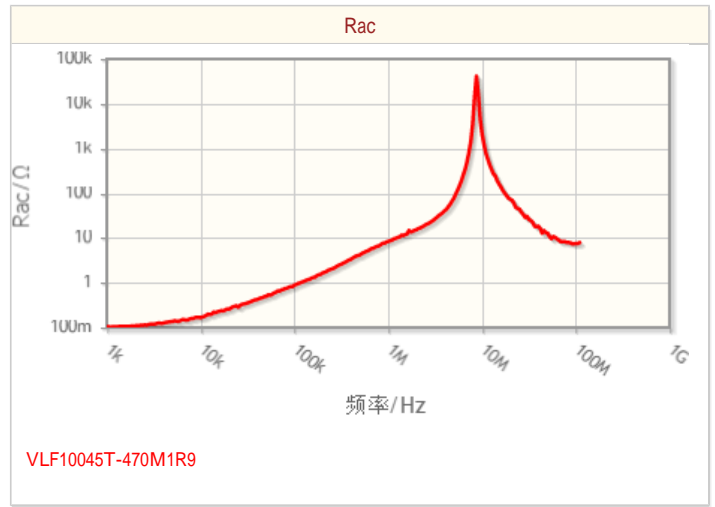
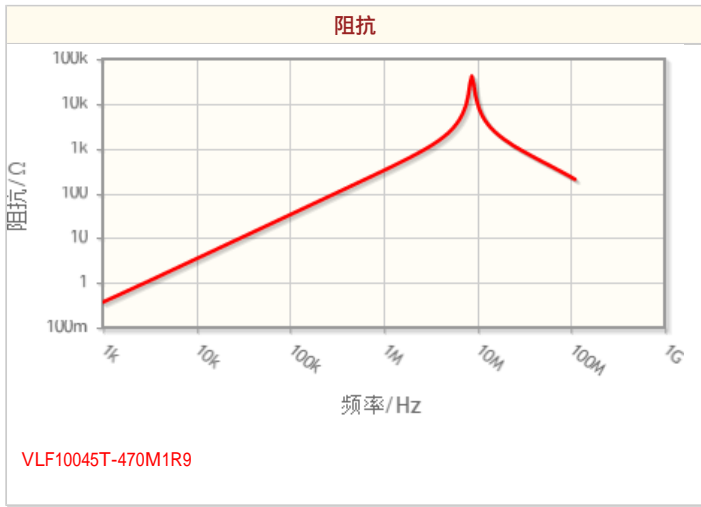
其他

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
重量	1.49g

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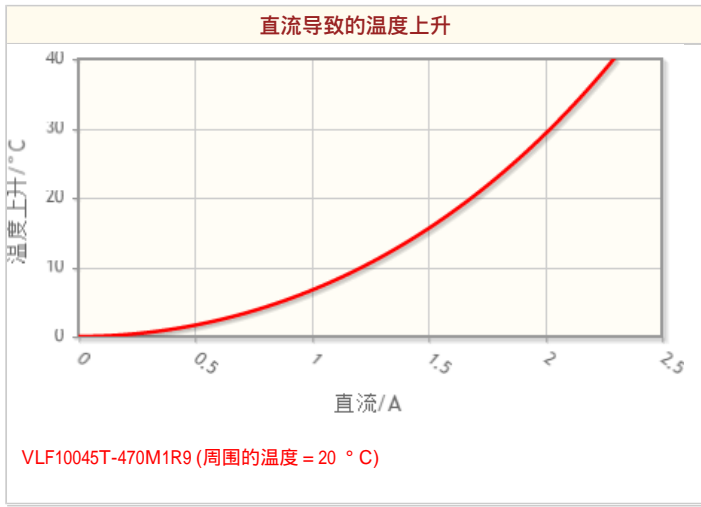
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Associated Images

