RoHS Reach Halogen Free Pb Free



MHQ0402P0N7BT000

用途	一般等级		
特点	Multilayer 积层 Non-Mag Core 非磁性核心(电介质陶瓷)		
	Super High Q Super High Q		
系列 型	MHQ-P		
	A 停止生产		
	推荐代替型号 : MHQ0402PSA0N7BT000 (不保证其兼容性。)		
状态	停产发布日期 : 2019年11月29日		
	最后订单日期 : 2020年12月31日		
	最后出货日期 : 2021年3月31日		
品牌	TDK		



	尺寸	
长度(L)	0.44mm ±0.02mm	
宽度 (W)	0.24mm ±0.02mm	
厚度 高低	0.24mm ±0.02mm	
推荐焊盘布局(A)	0.15mm to 0.20mm	
推荐焊盘布局(B)	0.20mm Nom.	
推荐焊盘布局(C)	0.18mm to 0.20mm	

电气特性			
电感	$0.7 \mathrm{nH}~\pm0.1 \mathrm{nH}$ at $500 \mathrm{MHz}$		
额定电流	320mA		
直流电阻 [Typ.]	90m Ω		
直流电阻 [Max.]	200m Ω		
自我共振频率 [Min.]	$10\mathrm{GHz}$		
自我共振频率 [Typ.]	18. 8GHz		
Q [Min.]			
Q [Typ.]	12 at 500MHz		

Į	其他
使用温度范围(包括自我温度上升)	-55∼125° C
焊接方法	回流
AEC-Q200	NO
包装形式	纸编带 (180mm卷筒、带宽 8mm)
包装个数	20000pcs
重量	0.00011g

[!] Images are for reference only and show exemplary products.

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[!] All specifications are subject to change without notice.



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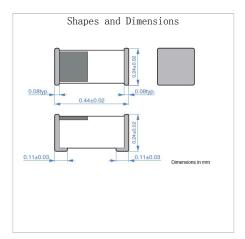
特性图表(这是参考数据,并不保证产品的特性。)

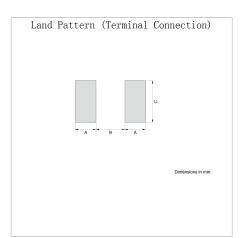
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Associated Images





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