MHQ0402P16NJT000

RoHS Reach Halogen Free Pb Free

用途	一般等级	
	Multilayer 积层	
特点	Non-Mag Core 非磁性核心(电介质陶瓷)	
	Super High Q Super High Q	
系列 型	MHQ-P	
	♠ 停止生产	
	推荐代替型号 : <u>MHQ0402PSA16NJT000</u> (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	$16 \mathrm{nH}~\pm 5\%$ at $500 \mathrm{MHz}$	
额定电流	140mA	
直流电阻 [Typ.]	1.3Ω	
直流电阻 [Max.]	2.5Ω	
自我共振频率 [Min.]	2GHz	
自我共振频率 [Typ.]	3. 4GHz	
Q [Min.]	10 at 500MHz	
Q [Typ.]	13 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.
- ! 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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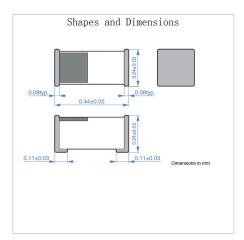
特性图表(这是参考数据,并不保证产品的特性。)

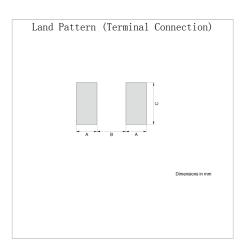
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Associated Images





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