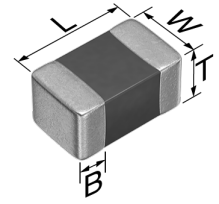


贴片压敏电阻/陶瓷瞬时电压抑制器

AVRM0402C6R8NT101N

RoHS Reach Halogen Free Pb Free

用途	一般等级
用途详细	Switch Audio_mic Audio_hp
特点	超低钳位电压 超小型形状
系列	AVR
状态	量产体制
品牌	TDK



尺寸

长度(L)	0.40mm ±0.02mm
宽度(W)	0.20mm ±0.02mm
厚度 高低	0.20mm ±0.02mm
端子宽度(B)	0.07mm Min.
推荐焊盘布局(PA)	0.20mm Nom.
推荐焊盘布局(PB)	0.18mm ±0.03mm
推荐焊盘布局(PC)	0.19mm ±0.01mm

电气特性

压敏电压 (Nom.) @ 1mA	6.8V
最大容许电路电压 [DC]	3.5V
电容 (Typ.)	100pF
最大钳位电压 [8/20 μs]	15V
最大浪涌电流 [8/20 μs]	4A
ESD钳位电压 [2kV]	Vave ≤ 20V
ESD钳位电压 [8kV]	Vave ≤ 20V
能量吸收	10mJ

其他

使用温度范围	-40~85° C
焊接方法	回流
AEC-Q200 (Environment)	NO
AEC-Q200 Electrical Transient Conduction (Pulse1)	
AEC-Q200 Electrical Transient Conduction (Pulse2a)	
AEC-Q200 Electrical Transient Conduction (Pulse2b)	
AEC-Q200 Electrical Transient Conduction (Pulse3a)	
AEC-Q200 Electrical Transient Conduction (Pulse3b)	
AEC-Q200 ESD	
包装形式	纸编带 (180mm卷筒)

包装个数	20000pcs
重量	0.0001g

! 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。)

Associated Images

