

ST代理进口可控硅X0405MF X0405

产品名称	ST代理进口可控硅X0405MF X0405
公司名称	昆山东森微电子有限公司
价格	面议
规格参数	品牌: 型号:X0405MF 控制方式:单向
公司地址	江苏昆山市北门路757号(office)
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产品详情

x0405mf - 4a scrs - stmicroelectronics,原装正品,假一赔十,可提供相应技术支持!欢迎来电!

x04 seriessensitive 4a scrsseptember 2000 - ed: 3main features:descriptionthanks to highly sensitive triggering levels, thex04 scr series is suitable for all applicationswhere the available gate current is limited, such ascapacitive discharge ignitions, motor control inkitchen aids, overvoltage crowbar protection in lowpower supplies...symbol value unitit(rms) 4 avdrms/vrrm 600 and 800 vigt 50 to 200 maabsolute ratings (limiting values)symbol parameter value unitit(rms) rms on-state current (180 ° conduction angle) tl = 60 ° c 4 atamb = 25 ° c 1.35it(av) average on-state current (180 ° conduction angle) tl = 60 ° c 2.5 atamb = 25 ° c 0.9it(sm) non repetitive surge peak on-statecurrenttp = 8.3 ms t j = 25 ° c 33 atp = 10 ms 30i² t i² t value for fusing tp = 10 ms t j = 25 ° c 4.5 a2sdi/dtcritical rate of rise of on-state currentig = 2 x igt, tr £ 100ns f = 60 hz t j = 125 ° c 50 a/ µ sigm peak gate current tp = 20 µ s t j = 125 ° c 1.2 apg(av) average gate power dissipation t j = 125 ° c 0.2 wtstgtjstorage junction temperature rangeoperating junction temperature range- 40 to + 150- 40 to + 125 ° c

本产品的品牌是ST/意法，型号是X0405MF，控制方式是单向，极数是三极，封装材料是塑料封装，封装外形是平板形，关断速度是普通，散热功能是不带散热片，频率特性是中频，功率特性是中功率，额定正向平均电流是4（A），控制极触发电流是1（mA），最大稳定工作电流是4（A），反向重复峰值电压是600（V）