



MBRS1040CT-MBRS10200CT

肖特基二极管

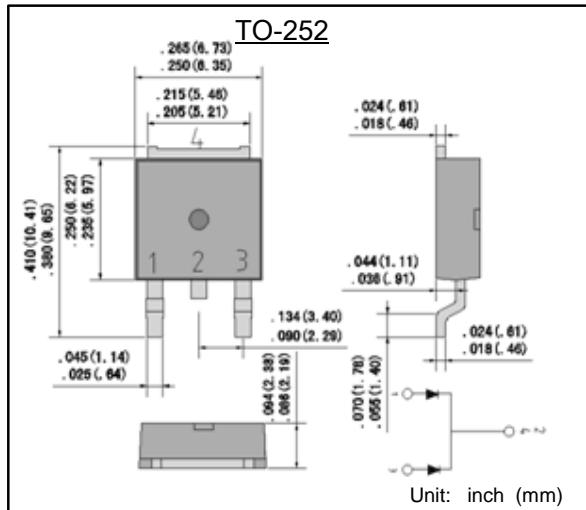
反向电压 40 ~ 200 V

正向电流 10 A

Schottky Barrier Rectifiers

Reverse Voltage 40 ~ 200 V

Forward Current 10 A



特征 Features

- 反向漏电流低 Low reverse leakage
 - 正向浪涌承受能力强 High forward surge capability
 - 高信赖性 High reliability
 - 引线和管体皆符合RoHS标准
Lead and body according with RoHS standard
 - 型号后缀“-F”标记无卤素产品
Green compound with suffix "-F" on Marking

机械数据 Mechanical Data

- 封装外形: TO-252 塑封 Case: TO-252 Molded plastic
 - 环氧树脂 : UL易燃等级 : 94V-0
Epoxy: UL 94V-0 rate flame retardant
 - 引脚 : 镀锡,无铅 Lead: Pure tin plated, lead free
 - 安装位置: 任意 Mounting Position: Any
 - 安装扭距: 推荐值 0.3牛*米 Mounting torque : Recommend 0.3 N*m

最大值和特性 TA = 25°C 除非另有规定。

最大值和特性 Maximum Ratings & Characteristics

Maximum Ratings & Characteristics Ratings at 25°C ambient temperature unless otherwise specified.

备注 Note:

1) 安装在PCB板上，从PN结到管体的热阻。

1) Thermal resistance from junction to case , PCB mounted.



特性曲线 Characteristic Curves

