

## DIODE SCHOTTKY 45V 10A TP220AC

€ 0,99

Excl. BTW: € 0,82

### Afbeeldingen



### Beschrijving

#### Features

- Plastic material used carries Underwriters Laboratory

#### Classifications 94V-0

- Metal silicon junction, majority carrier conduction

- Low power loss, high efficiency

- High current capability, low forward voltage drop

- High surge capability

- For use in low voltage, high frequency inverters, free wheeling, and polarity protection applications

- Guardring for overvoltage protection

- High temperature soldering guaranteed:

250oC/10 seconds, 0.25" (6.35mm) from case

#### Mechanical Data

- Cases: JEDEC TO-220A molded plastic body

- Terminals: Lead solderable per MIL-STD-750, Method

#### 2026

- Polarity: As marked

- Mounting position: Any

- Mounting torque: 5 in. - lbs. max

- Weight: 0.08 ounce, 2.24 grams

Maximum Recurrent Peak Reverse Voltage 45 V

Maximum RMS Voltage 31 V

Maximum DC Blocking Voltage 45 V

Maximum Average Forward Rectified Current at Tc=125OC 10 A

Peak Repetitive Forward Current (Rated VR, Square Wave, 20KHz) at Tc=125oC 32.0 A

## Productinformatie

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Artikelnummer	MBR1045
Merk	Brand

