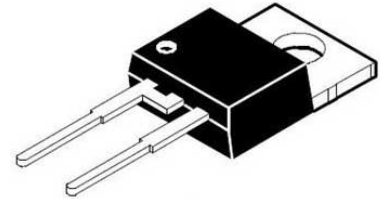


## Diode Schottky 50V 2A 2-Pin SMP T/R



Images are for reference only

[Inquiry](#)

**Manufacturer:** [Vishay Intertechnology, Inc](#)

**Package/Case:** DO-220A(SMP)

**Product Type:** Thyristors

**Lifecycle:** Active

### General Description

Schottky Diodes & Rectifiers 50volt 2.0amp

### Key Features

Very low profile - typical height of 1.1 mm

Ideal for automated placement

Low forward voltage drop, low power losses

High efficiency

Low thermal resistance

Meets MSL level 1, per J-STD-020, LF maximum peak of 260 °C

AEC-Q101 qualified available

### Application

oFor use in low voltage high frequency inverters, freewheeling, DC/DC converters, and polarity protection applications.

### Recommended For You

#### SS10PH10-M3/86A

Vishay Intertechnology, Inc

TO-277A(SMPC)

#### SS5P6-M3/86A

Vishay Intertechnology, Inc

TO-277A

#### MSS1P3L-M3/89A

Vishay Intertechnology, Inc

SOD323

**MSS1P2L-MB/89A**

Vishay Intertechnology, Inc  
MICROSMP

**CR180**

Vishay Intertechnology, Inc  
CAN2

**CR390**

Vishay Intertechnology, Inc  
DIP

**CR160**

Vishay Intertechnology, Inc  
CAN

**LL4148-GS08**

Vishay Intertechnology, Inc  
LL34

**MUR1520**

Vishay Intertechnology, Inc  
TO-220

**CR430**

Vishay Intertechnology, Inc  
CAN2

**J508**

Vishay Intertechnology, Inc  
TO-92

**CR240**

Vishay Intertechnology, Inc  
CAN

**GSIB2580-E3/45**

Vishay Intertechnology, Inc  
GSIB-5S

**DF02S-E3/77**

Vishay Intertechnology, Inc  
SOP4

**CR300**

Vishay Intertechnology, Inc  
CAN2