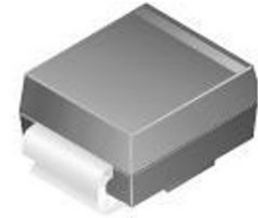


## Rectifier Diode Schottky 15V 1A 2-Pin SMB T/R



Images are for reference only

[Inquiry](#)

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

**Package/Case:** SMB

**Product Type:** Thyristors

**Lifecycle:** Active

### General Description

#### Key Features

Low forward voltage drop

Guard ring for enhanced ruggedness and long term reliability

125 °C TJ operation (VR

Optimized for OR-ing applications

High frequency operation

High purity, high temperature epoxy encapsulation for enhanced mechanical strength and moisture resistance

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

### Recommended For You

#### VS-30BQ100-MB/9AT

Vishay Intertechnology, Inc

SMC

#### VS-10MQ100NTRPbF

Vishay Intertechnology, Inc

SMA

#### VS-15MQ040-MB/5AT

Vishay Intertechnology, Inc

DO-214AC(SMA)

#### VS-30BQ060-MB/9AT

Vishay Intertechnology, Inc

SMC

#### VS-36MB120A

Vishay Intertechnology, Inc

D-34

#### VS-10BQ060-MB/5BT

Vishay Intertechnology, Inc

SMB

**VS-150EBU02**

Vishay Intertechnology, Inc

PowIRtab

**VS-12CWQ03FN-MB**

Vishay Intertechnology, Inc

TO-252

**VS-26MT60**

Vishay Intertechnology, Inc

MODULE

**VS-10MQ100-MB/5AT**

Vishay Intertechnology, Inc

SMA

**VS-15MQ040NIRPbF**

Vishay Intertechnology, Inc

SMA

**VS-26MB80A**

Vishay Intertechnology, Inc

MODULE

**VS-100MT160PBPbF**

Vishay Intertechnology, Inc

BGA

**VS-20BQ030-MB/5BT**

Vishay Intertechnology, Inc

DO-214AA(SMB)

**VS-36MT160**

Vishay Intertechnology, Inc

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