

## TVS Diode Single Uni-Dir 12V 400W 2-Pin SMA T/R

**Manufacturer:** [Littelfuse Inc](#)

**Package/Case:** SMA

**Product Type:** Thyristors

**Lifecycle:** Active



Images are for reference only

[Inquiry](#)

### General Description

VOLTAGE 5.0 TO 250 Volts 400 Watt Peak Pulse Power

### Key Features

Halogen-Free and RoHS compliant

For surface mounted applications in order to optimize board space

Low profile package

Built-in strain relief

Glass passivated junction

Low Inductance

Excellent clamping capability

Repetition Rate (duty cycle): 0.01%

Fast response time: typically less than 1.0ps from 0 Volts to V(BR) for unidirectional types.

Typical IR less than 1mA above 10V

High temperature soldering: 250 degrees C/10 seconds at terminals

Plastic package has Underwriters Laboratory Flammability 94V-O



## Recommended For You

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### **SMAJ58CA**

Littelfuse Inc

SMA

### **SMBJ22A**

Littelfuse Inc

SMB

### **SMAJ30A**

Littelfuse Inc

SMA

### **SMBJ30A**

Littelfuse Inc

SMB

### **SMAJ24CA**

Littelfuse Inc

DO-214AC

### **SMBJ18A**

Littelfuse Inc

SMB

### **SMBJ24A**

Littelfuse Inc

SMB

### **SMBJ36CA**

Littelfuse Inc

SMB

### **SMAJ12CA**

Littelfuse Inc

SMA

### **SMCJ30CA**

Littelfuse Inc

SMC

### **SMAJ28CA**

Littelfuse Inc

SMA

### **SMBJ26CA**

Littelfuse Inc

SMB

### **SMBJ17A**

Littelfuse Inc

SMB

### **SMBJ20A**

Littelfuse Inc

SMB

### **SMF12A**

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SOD-123FL