


## ESD Suppressor Diode TVS Uni-Dir 5.5V 8.5Vc 5-Pin SOT-23

T/R

<b>Manufacturer:</b>	<u>Littelfuse Inc</u>
<b>Package/Case:</b>	SOT23-5
<b>Product Type:</b>	Thyristors
<b>RoHS:</b>	RoHS Compliant/Lead free 
<b>Lifecycle:</b>	Active



Images are for reference only

[Inquiry](#)

### General Description

The surface mount family of arrays designed to suppress ESD and other transient overvoltage events. These arrays are used to meet the International Electrotechnical Compatibility (IEC transient immunity standards IEC 61000-4-2 for Electrostatic Discharge Requirements). The series are used to help protect sensitive digital or analog input circuits on data, signal, or control lines with voltage levels up to 5VDC. The monolithic silicon arrays are comprised of specially designed structures for transient voltage suppression (TVS). The size and shape of these structures have been tailored for transient protection. The low capacitance and clamp voltage are ideal for high-speed signal line protection.



### Recommended For You

**SP3010-04UTG**

Littelfuse Inc

UDFN-10

**SP0504SHIG**

Littelfuse Inc

SOT23-6

**SP724AHIG**

Littelfuse Inc

SOT23-6

**SP3312TUTG**

Littelfuse Inc

DFN

**SP03-3.3BTG**

Littelfuse Inc

SOP8

**SP3042-01WTG**

Littelfuse Inc

SMD0402

**SP3222-02ETG**

Littelfuse Inc

DFN1006-3

**SP720APP**

Littelfuse Inc

DIP16

**SP3003-02UTG**

Littelfuse Inc

QFN

**SP723ABG**

Littelfuse Inc

SOP8

**SPHV15-01ETG-C**

Littelfuse Inc

SMD

**SP0502BAHIG**

Littelfuse Inc

SOT-23

**SP721APP**

Littelfuse Inc

PDIP-8

**SP1103C-01UTG**

Littelfuse Inc

DFN1610

**SP4060-08ATG**

Littelfuse Inc

MSOP10