


ESD Suppressor TVS Bi-Dir 3V 2-Pin SOD-882T T/R

Manufacturer:	STMicroelectronics, Inc
Package/Case:	SOD-882T
Product Type:	Thyristors
RoHS:	RoHS Compliant/Lead free 
Lifecycle:	Active



Images are for reference only

[Inquiry](#)

General Description

The ESDAXLC6-1BT2 is an ESD device designed for high-speed lines protection. For automotive application, an AEC-Q101 qualified version is available see ESDAXLC6-1BT2Y.

Key Features

Flow-through routing to keep signal integrity

Ultra large bandwidth: 12 GHz

Ultra low capacitance: 0.4 pF

Extended operating junction temperature range: -55 °C to 150 °C

RoHS compliant

Complies with IEC 61000-4-2 - C = 150 pF, R = 330 Ω

Recommended For You

ESDLIN1524BJ

STMicroelectronics, Inc

SOD-323

ESDA6V1W5

STMicroelectronics, Inc

SOT-353

ESDCAN24-2BLY

STMicroelectronics, Inc

SOT-23-3

ESDA14V2LY

STMicroelectronics, Inc

SOT-23

ESDA5V3LY

STMicroelectronics, Inc

SOT-23

ESDALC6V1P5

STMicroelectronics, Inc

SOT-665

ESDAXLC6-1BU2

STMicroelectronics, Inc
ST0201

ESDALCL5-1BM2

STMicroelectronics, Inc
SOD882

ESDA14V2SC6

STMicroelectronics, Inc
SOT23-6

ESDALC6V1-1BU2

STMicroelectronics, Inc
ST0201

ESDA25B1RL

STMicroelectronics, Inc
SOP8

ESDALC6V1W5

STMicroelectronics, Inc
SOT353

ESDA8V2-1J

STMicroelectronics, Inc
SOD-323

ESDA5-1BF4

STMicroelectronics, Inc
SMD

ESDA14V2-2BF3

STMicroelectronics, Inc
BGA