

## Diode TVS Single Uni-Dir 185V 600W 2-Pin DO-15 T/R

**Manufacturer:** [Taiwan Semiconductor](#)

**Package/Case:** DO-15

**Product Type:** Thyristors

**Lifecycle:** Active



Images are for reference only

[Inquiry](#)

### General Description

Transil diodes provide high overvoltage protection by clamping action. Their instantaneous response to transient overvoltages makes them particularly suited to protect voltage sensitive devices such as MOS Technology and low voltage supplied IC's.

### Key Features

Peakpulsepower:600W(10/1000μs)

Stand-offvoltage6.8to440V

Unidirectionalandbidirectionaltypes

Lowclampingfactor

Fastresponsetime

ULrecognized

Complieswiththefollowingstandards

IEC61000-4-2level4

15kV(airdischarge)

8kV(contactdischarge)

MILSTD883G,method3015-7Class3

HBM(humanbodymodel)

### Recommended For You

**P6KE200CA**

Taiwan Semiconductor

DO-15

**P6KE51A**

Taiwan Semiconductor

DO-15

**P6SMB36A**

Taiwan Semiconductor

SMB

**P6KE36A**

Taiwan Semiconductor

DO-15

**P6KE100A**

Taiwan Semiconductor

DO-15

**P6SMB62CA**

Taiwan Semiconductor

DO-214AA

**P6KE62A**

Taiwan Semiconductor

DO-15

**P6KE20A**

Taiwan Semiconductor

DO-15

**SMBJ12CA**

Taiwan Semiconductor

SMB

**SMCJ33CA**

Taiwan Semiconductor

SMC

**SMCJ15A**

Taiwan Semiconductor

SMC

**SMCJ12A**

Taiwan Semiconductor

SMC

**SMBJ14A**

Taiwan Semiconductor

SMB

**SMCJ18A**

Taiwan Semiconductor

SMC(DO-214AB)

**SMCJ15CA**

Taiwan Semiconductor

SMC