

## **→ FEATURED PRODUCT**

# Good-Ark Semiconductor 15KW-30KW Transient Voltage Suppressors (TVS)

## Low Leakage, Fast Response Time, Excellent Clamping Capability in Industry Standard P600 Package

Good-Ark Semiconductor offers 15KW and 30KW TVS Series in the industry standard P600 through-hole package. This TVS series is designed to protect sensitive electronic equipment from permanent damage caused by high transient voltage surges such as lightning. Key applications include relay drives, module lightning protection, secondary lightning protection for AC/DC.

#### **FEATURES**

- Peak pulse power capability: 15,000W-30,000W
- Reverse Stand-Off Voltage: 17V 320V
- Fast response time
- Low leakage current
- Available in unidirectional and bidirectional
- Glass passivated chip junction



Package Type: P600

### **BENEFITS**

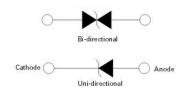
- Low incremental surge resistance
- Excellent clamping capability
- Reliable, easy degradation

### **APPLICATIONS**

- Relay Drive Module
- Lightning Protection
- AC/DC Secondary Lightning Protection
- I/O Interfaces Vcc Bus

**Data Sheets** 

- 15KPA17A-15KPA280CA
- 30KPA28A- 30KPA320CA



Diagram

Free samples available for immediate testing. Contact us at: (+1) 631-319-1858 or inquiry@goodarksemi.com

