



# LITTELFUSE Semiconductors

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## TVS Diodes



LITTELFUSE offers a broad range of TVS diodes, including high peak pulse current and peak pulse power options up to 10kA and 30kW respectively. Unidirectional and bidirectional polarities are available. The reverse standoff voltages range goes from 5V to 495V. High current protection values are 1kA, 3kA, 6kA, 10kA and 15kA.

## Applications



- Automotive & Transportation
- Industrial
- Medical
- Consumer
- Military & Space
- Networking & Communication
- Optical
- Security/Surveillance Video (HD)

## Power Semiconductors



Comprehensive portfolio of advanced power semiconductor components, including silicon and wide band gap solutions in discrete and multi-chip module forms.



LITTELFUSE products are vital components in virtually every market that uses electrical energy, from consumer electronics to automobiles, commercial vehicles and industrial equipment. The LITTELFUSE history of innovation, proven technical expertise and the industry's broadest and deepest portfolio of circuit protection products enables LITTELFUSE to provide objective, comprehensive solutions for each customer's unique needs.

## TVS Diode Arrays



Protect electronics from fast and damaging voltage transients, such as lightning and electrostatic discharge (ESD). LITTELFUSE TVS Diode Arrays offer an ideal protection solution for I/O interfaces and digital and analog signal lines. Find the TVS Diode Arrays you're looking for by browsing our products below.

## ESD Suppressors



Ideal for protecting high speed data line applications, Polymer ESD Suppressor devices offer extremely low capacitance and small size. They ensure ESD protection while ensuring signal integrity.

## Fuses



LITTELFUSE manufactures the broadest and most innovative selection of fuses to serve nearly every possible application.

## Varistors



LITTELFUSE offers a wide range of Varistors. Many form factor and protection ranges are available. High surge capability goes- up to 70,000 Amp. Thermal protection options are available.

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