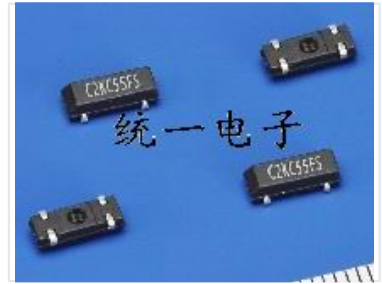


Surface Mount TVS Diode Array

This surface-mount component is a TVS diode array designed for surge protection. It is suitable for automated assembly processes in applications requiring transient voltage suppression or ESD protection.



Overview

High-Performance Surge Protection

The SSP-T2A is a high-precision surface mount diode array engineered for critical electronic circuit protection. Designed to handle transient voltage and electrostatic discharge, it ensures the integrity of sensitive components in complex assemblies. Its compact surface-mount architecture is optimized for high-speed automated manufacturing environments.

Technical Specifications

Identification Marking	C2KC55FS
Mounting Style	Surface Mount (SMD)

Application Details

Assembly Compatibility

Automated Assembly Ready • Compact Form Factor

Primary Applications	Transient Voltage Suppression, ESD Protection, Signal Conditioning, Surge Protection
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