

## Essential Thyristor Surge Protection Diode P2300SA Less Than 5 $\mu$ A Leakage Current

Our Product Introduction

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### Basic Information

- Place of Origin: Shenzhen, Guangdong, China
- Brand Name: SOCAY
- Certification: REACH,RoHS,ISO
- Model Number: P2300SA
- Minimum Order Quantity: 2500PCS/REEL



### Product Specification

- Description: Thyristor Surge Suppressors (TSS)
- Component: Thyristor Surge Suppressors
- Maximum Leakage Current: Less Than 5 $\mu$ A
- Tss Name: Thyristor Surge Suppressors (TSS)
- Item: TSS DIODES
- Package Size: DO-214AA/SMB
- Highlight: **Thyristor Surge Protection Diode,  
5 $\mu$ A Surge Protection Diode,  
P2300SA Surge Protection Diode**

## Product Description

### Product Description:

Thyristor Surge Suppressors (TSS) are an important component in surge suppressor circuits. They are designed to handle high-energy surges and are commonly used in applications such as power supplies, motor control circuits, and lighting systems. TSS diodes are available in a variety of package sizes, including DO-214AA/SMB.

The TSS name stands for Thyristor Surge Suppressors, which is a type of electrical surge protection device. TSS components are designed to clamp high-energy surges and limit the voltage level that reaches sensitive electronic components. This helps prevent damage to the components and prolongs the life of the electronic equipment.

### Applications:

Whether you're looking for Ethernet Surge Protection Devices to safeguard your network infrastructure, or DC Surge Protection Devices to protect your power supply and other critical components, SOCAY's P2300SA Thyristor Surge Suppressors are the perfect choice. With their compact DO-214AA/SMB package size and reliable TSS DIODES design, these surge suppressors are easy to install and offer long-lasting protection against a variety of surge events.

Manufactured in Shenzhen, Guangdong, China and certified to meet REACH, RoHS, and ISO standards, these surge suppressors are built to last and provide reliable protection in even the harshest environments. With a maximum leakage current of less than 5 $\mu$ A, you can rest assured that your equipment will be protected against even the smallest voltage spikes and transient surges.

Whether you're an OEM, distributor, or end user, SOCAY's P2300SA Thyristor Surge Suppressors offer a cost-effective and reliable solution for all your surge protection needs. With a minimum order quantity of 2500PCS/REEL, you can easily stock up on these surge suppressors and ensure that your equipment is always protected from electrical surges and voltage spikes. So why wait? Order your SOCAY P2300SA Thyristor Surge Suppressors today and enjoy peace of mind knowing that your equipment is safe and secure!

### Customization:

Our TSS diodes are designed to provide superior protection against electrical surges, ensuring that your sensitive electronic equipment remains safe and fully functional. With a maximum leakage current of less than 5 $\mu$ A, you can trust that our TSS diodes will provide reliable protection against even the most powerful electrical surges.

In addition to their superior performance, our TSS diodes are also highly customizable to meet the unique needs of your application. Whether you need a specific model number, place of origin, or certification, we can work with you to create the perfect solution for your needs.

So why wait? Contact us today to learn more about our Thyristor Surge Suppressors and other electrical surge protection devices, and find out how we can help you keep your equipment safe from electrical surges.

### FAQ:

**Frequently Asked Questions (FAQs) about SOCAY P2300SA Thyristor Surge Suppressors:**

**Q: What is the SOCAY P1300SA Thyristor Surge Suppressors?**

A: SOCAY P2300SA Thyristor Surge Suppressors is a high-performance surge protection device designed to protect sensitive electronic equipment from voltage transients induced by lightning and other transient voltage events.

**Q: What is the model number of SOCAY Thyristor Surge Suppressors?**

A: The model number of SOCAY Thyristor Surge Suppressors is P2300SA.

**Q: Where is SOCAY Thyristor Surge Suppressors manufactured?**

A: SOCAY Thyristor Surge Suppressors is manufactured in Shenzhen, Guangdong, China.

**Q: What are the certifications of SOCAY Thyristor Surge Suppressors?**

A: SOCAY Thyristor Surge Suppressors is certified by REACH, RoHS, and ISO.

**Q: What is the minimum order quantity for SOCAY Thyristor Surge Suppressors?**

A: The minimum order quantity for SOCAY Thyristor Surge Suppressors is 2500PCS/REEL.

