



## SOCAY P0720TA Thyristor Surge Suppressors TSS Component with Ultra Low Leakage 5μA

Our Product Introduction

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### Basic Information

- Place of Origin: Shenzhen, Guangdong, China
- Brand Name: SOCAY
- Certification: REACH, RoHS, ISO
- Model Number: P0720TA
- Minimum Order Quantity: 5000PCS/REEL



### Product Specification

- Maximum Leakage Current: Less Than 5μA
- Description: Thyristor Surge Suppressors (TSS)
- Component: Thyristor Surge Suppressors
- Item: TSS DIODES
- Package Size: DO-214AC/SMA
- Tss Name: Thyristor Surge Suppressors (TSS)
- Highlight: **5μA Thyristor Surge Suppressors, P0720TA Thyristor Surge Suppressors, Ultra Low Leakage TSS Component**

## Product Description

### Product Description:

The TSS is a specialized component that is designed to limit the amount of voltage that is applied to the equipment it is installed in. When a surge occurs, the TSS is activated and begins to conduct current, which helps to dissipate the excess energy and protect the equipment from damage. This makes the TSS an essential component for any DC surge protection device.

One of the key benefits of the Thyristor Surge Suppressors is their low maximum leakage current of less than 5 $\mu$ A. This means that they are highly efficient at protecting equipment from power surges without drawing excess power or creating additional heat. This is ideal for applications where energy efficiency and thermal management are critical factors.

Overall, the TSS diodes are an essential component for any surge protection device and are highly effective at protecting electrical and electronic equipment from power surges and transient voltage spikes. With their low maximum leakage current, these devices are highly efficient at protecting equipment without drawing excess power or creating additional heat, making them ideal for a wide range of applications.

### Applications:

Whether you're looking for Ethernet surge protection devices or need a more general-purpose surge suppressor, the SOCAY TSS is a great choice. These TSS diodes are available in a DO-214AC/SMA package size, making them easy to integrate into a variety of electronic devices and systems.

What makes the SOCAY P0720TA Thyristor Surge Suppressors stand out from the competition? For one thing, they're manufactured in Shenzhen, Guangdong, China, ensuring reliable quality and performance. Additionally, these surge suppressors are certified by REACH, RoHS, and ISO, so you can be sure that they're environmentally friendly and meet rigorous quality standards.

If you're looking to purchase the SOCAY TSS, please note that the minimum order quantity is 5000PCS/REEL. However, this is a small price to pay for the peace of mind that comes with knowing your electronic equipment is well-protected against power surges and transients.

So whether you're building a new electronic device from scratch or just need to protect your existing equipment, the SOCAY P0720TA Thyristor Surge Suppressors are a great choice. Order yours today and enjoy reliable surge protection for years to come!

### Customization:

Our minimum order quantity is 5000PCS/REEL, making it easy to obtain the quantity you need. Our TSS is designed with a maximum leakage current of less than 5 $\mu$ A, ensuring optimal performance.

Our TSS diodes are the perfect surge protection device for your needs. Trust SOCAY to provide you with a customized solution that meets your exact specifications.

Contact us today to learn more about our Thyristor Surge Suppressors and customization services.

### FAQ:

**Q:** What is the brand name of the Thyristor Surge Suppressors?

**A:** The brand name of the Thyristor Surge Suppressors is SOCAY.

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

**A:** The model number of the Thyristor Surge Suppressors is P0720TA.

**Q:** Where are the Thyristor Surge Suppressors manufactured?

**A:** The Thyristor Surge Suppressors are manufactured in Shenzhen, Guangdong, China.

**Q:** What certifications do the Thyristor Surge Suppressors have?

**A:** The Thyristor Surge Suppressors have REACH, RoHS, and ISO certifications.

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

**A:** The minimum order quantity for the Thyristor Surge Suppressors is 5000PCS/REEL.



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