# SOCAY PPTC Resettable Fuse PTCs SCF260-0805RZC For Portable Electronics

## **Basic Information**

• Place of Origin: Shenzhen, Guangdong, China

• Brand Name: SOCAY

Certification: UL,REACH,RoHS,ISO
Model Number: SCF260-0805RZC

 Minimum Order Quantity: 5000pcs

Price: Negotiable Delivery Time: 5-8 work days



## **Product Specification**

Component Name: PPTC Resettable Fuse

Package: Surface Mount

• I Hold: 2.6A

• I Trip: 5.2A

• V Max: 6.0Vdc

• I Max: 50A

• P Dtyp.: 1.0W

• Current: 12.0A

• Time: 5.0Sec.

• R Min: 0.003Ω

• R 1max: 0.035Ω

Highlight: Portable Electronics PPTC Resettable Fuse,

SCF260-0805RZC,

## SOCAY PPTC Resettable Fuse PTCs SCF260-0805RZC For Portable Electronics

PPTC Resettable Fuse DATASHEET:SCF260-0805RZC v910.1.pdf

### **Product Description:**

The Surface Mount PPTC Resettable Fuse has a current range of 2.6A to 5.2A, making it suitable for a wide range of applications. It is a radial-leaded fuse, which means that it has leads that extend from the body of the device. This makes it easy to install and secure in a circuit.

The Surface Mount PPTC Resettable Fuse has a minimum radial resistance, which ensures that it will not add significant resistance to a circuit. Additionally, it has a maximum radial resistance of R1, which ensures that it will not impede the flow of current in a circuit. The Surface Mount PPTC Resettable Fuse is packaged in a surface mount package, which allows it to be easily installed on printed circuit boards. It is also designed for surface mount installation, which means that it can be installed directly onto the surface of a printed circuit board without the need for any additional mounting hardware.

The time rating of the Surface Mount PPTC Resettable Fuse is surface mount, which means that it can quickly detect and respond to overcurrent events. This ensures that it will protect electronic circuits from damage caused by overcurrent events, and it will do so quickly enough to prevent any significant damage from occurring.

#### Features:

Product Name: PPTC Resettable Fuse

Product Type: Multifuse

Resettable over current and over temperature protection

Small size of 0805

Fast time-to-tripu Small footprint RoHS complainu Low resistance

#### **Technical Parameters:**

Component Name	PPTC Resettable Fuse
Package	Surface Mount
l Hold	2.6A
l Trip	5.2A
V Max	6.0Vdc
l Max	50.0A
P dtyp.	1.0W
Current	12.0A
Time	5.0Sec.
R Min	0.003Ω
R1 Max	0.035Ω

#### **Applications:**

The SOCAY 0805 Surface Mount PPTC Resettable Fuse is designed to provide you with superior protection against over-current and over-temperature events. Its multifuse design allows it to be used in a variety of applications, making it the perfect choice for anyone looking for a reliable and versatile resettable fuse.

Thanks to its Surface Mount design, the SOCAY 0805 Surface Mount PPTC Resettable Fuse is easy to install and provides excellent stability and reliability. Its R min radial design ensures that it can be used in a wide range of applications, while its R max feature provides additional stability and durability.

So what are you waiting for? Whether you're looking for a Surface Mount Resettable Fuse or a Surface Mount PPTC Resettable Fuse, the SOCAY 0805 has got you covered. Order yours today and start enjoying the peace of mind that comes with knowing your devices are protected by the best!

Product Application Occasions and Scenarios:

Consumer Electronics: The SOCAY 0805 Surface Mount PPTC Resettable Fuse is perfect for use in a variety of consumer electronics, including televisions, computers, and gaming consoles.

Automotive: The SOCAY 0805 Surface Mount PPTC Resettable Fuse is also ideal for use in automotive applications, including car stereos. GPS systems, and more.

Industrial: With its superior protection against over-current and over-temperature events, the SOCAY 0805 Surface Mount PPTC Resettable Fuse is a great choice for use in industrial applications, including machinery and equipment.

Medical: The SOCAY 0805 Surface Mount PPTC Resettable Fuse is also suitable for use in medical equipment, providing reliable protection against potential over-current and over-temperature events.

Don't settle for second-best when it comes to protecting your electronic devices. Choose the SOCAY 0805 Surface Mount PPTC Resettable Fuse and enjoy superior protection and reliability.

#### FAQ:

What is the brand name of this resettable fuse?

The brand name of this resettable fuse is SOCAY.

What is the model number of this resettable fuse?

The model number of this resettable fuse is SCF260-0805RZC.

Where is this resettable fuse manufactured?

This resettable fuse is manufactured in Shenzhen, Guangdong, China.

What certifications does this resettable fuse have?

This resettable fuse has UL, REACH, RoHS, and ISO certifications.

What is the minimum order quantity for this resettable fuse?

The minimum order quantity for this resettable fuse is 5000pcs.

Is the price of this resettable fuse negotiable?

Yes, the price of this resettable fuse is negotiable.

What is the delivery time for this resettable fuse?

The delivery time for this resettable fuse is 5-8 work days.





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