

# Multifuse PPTC Resettable Fuse with Trip Ratings Up to 10A

# **Basic Information**

• Place of Origin: Shenzhen, Guangdong, China

• Brand Name: SOCAY

Certification: UL,REACH,RoHS,ISO

Model Number: 0805Minimum Order 5000pcs

Quantity:

Price: Negotiable Delivery Time: 5-8 work days



# **Product Specification**

Package: Surface Mount

• I Hold: 0.2A - 10A

• Current: 0.05A - 2.5A

R1 Max: Radial
I Max: 9.0Ω

V Max: PTC Polymer

Component Name: PPTC Resettable Fuse

• P Dtyp.: Multifuse

Highlight: Multifuse PPTC Resettable Fuse,
10A PPTC Resettable Fuse



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## **Product Description:**

This Radial Lead PPTC Resettable Fuse is designed to handle a maximum current of 10A and a minimum current of 0.2A, with a hold current (lhold) that can be set within this range. This makes it perfect for a wide range of electronic applications where protection against overcurrent and overvoltage is essential.

The Radial Lead PPTC Resettable Fuse is available in a radial package, which is perfect for surface mount applications. This means that it can be easily mounted onto your circuit board, making it an ideal choice for applications where space is limited.

With a maximum resistance of Yes and a maximum voltage of PTC Polymer, this Radial Lead PPTC Resettable Fuse provides excellent protection against overcurrent and overvoltage events. It is designed to provide consistent and reliable protection to your electronic devices, ensuring that they remain safe and operational at all times.

Overall, the Radial Lead PPTC Resettable Fuse is an excellent choice for anyone looking for a high-quality and reliable fuse that provides excellent protection against overcurrent and overvoltage events. It is perfect for a wide range of electronic applications, including consumer electronics, industrial equipment, and more. So why wait? Order your Radial Lead PPTC Resettable Fuse today and experience the peace of mind that comes with knowing your electronic devices are protected.

#### Features:

Product Name: PPTC Resettable Fuse Component Name: PPTC Resettable Fuse

Package: Surface Mount

I trip: 100A

Current: 0.05A - 2.5A

R max: Yes

Leaded PPTC Resettable Fuse Radial Lead PPTC Resettable Fuse

#### **Technical Parameters:**

R min	Radial
V max	PTC Polymer
R1 max	Radial
Package	Surface Mount
Time	Surface Mount
R max	Yes
P dtyp.	Multifuse
Current	0.05A - 2.5A
I max	9.0Ω
Component Name	PPTC Resettable Fuse

## **Applications:**

The SOCAY 0805 PPTC Resettable Fuse has a current range of 0.05A - 2.5A and its R1 max is radial. It has an I hold range of 0.2A - 10A and its R max is yes. These features make it a highly efficient and reliable product for protecting electronic devices from overcurrent or short circuit damage.

The SOCAY 0805 PPTC Resettable Fuse can be used in a variety of product application occasions and scenarios. It can be used in electronic devices such as computers, telecommunication equipment, power supplies, and battery chargers. It can also be used in automotive electronics, medical equipment, and consumer electronics.

This radial lead PPTC resettable fuse is an excellent choice for applications that require a compact and reliable solution for overcurrent or short circuit protection. Its small size makes it ideal for use in space-constrained applications, while its resettable feature ensures that it can be reused after a fault condition has been cleared.

In summary, the SOCAY 0805 PPTC Resettable Fuse is a high-quality, reliable product that is ideal for protecting electronic devices from overcurrent or short circuit damage. Its compact size, resettable feature, and wide range of current and hold values make it an excellent choice for a variety of product application occasions and scenarios.

# FAQ:

Q1: What is SOCAY 0805 PPTC Resettable Fuse?

A1: SOCAY 0805 PPTC Resettable Fuse is a type of resettable fuse that can protect electronic devices from excessive current and short circuits. It is manufactured by SOCAY and has a model number of 0805. It is made in Shenzhen, Guangdong, China.

Q2: What certifications does SOCAY 0805 PPTC Resettable Fuse have?

A2: SOCAY 0805 PPTC Resettable Fuse has UL, REACH, RoHS, and ISO certifications. This ensures that the product complies with international safety and environmental standards.

#### Q3: What is the minimum order quantity for SOCAY 0805 PPTC Resettable Fuse?

A3: The minimum order quantity for SOCAY 0805 PPTC Resettable Fuse is 5000 pieces. This is to ensure that the product is manufactured efficiently and to maintain product quality.

#### Q4: What is the price of SOCAY 0805 PPTC Resettable Fuse?

A4: The price of SOCAY 0805 PPTC Resettable Fuse is negotiable. The price may vary depending on the order quantity, delivery location, and other factors. Please contact SOCAY for a quote.

### Q5: What is the delivery time for SOCAY 0805 PPTC Resettable Fuse?

A5: The delivery time for SOCAY 0805 PPTC Resettable Fuse is 5-8 work days. This is subject to change depending on the order quantity, delivery location, and other factors. Please contact SOCAY for further information.



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