Product Search Data Sheet

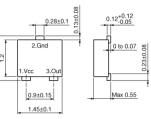


## MRMS501A

Discontinued RoHS REACH

### Appearance & Shape





(in mm)

### Packaging Information

Packaging	Specifications	Standard Packing Quantity
-	180mm Embossed Tape	3000

45±0.

#### Attention

1. This datasheet is downloaded from the website of Murata Manufacturing Co., Ltd. Therefore, it's specifications are subject to change or our products in it may be discontinued

without advance notice. Please check with our sales representatives or product engineers before ordering.

2. This datasheet has only typical specifications because there is no space for detailed specifications.

Therefore, please review our product specifications or consult the approval sheet for product specifications before ordering.



Note: If you have not downloaded this document from our official website, please note that the information provided may not be the most current. Please download the latest datasheet of MRMS501A from the official website of Murata Manufacturing

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1 of 2



# MRMS501A

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#### **Operating Temperature** -40°C to 85°C Range 1.6V to 3.5V Supply Voltage Range 0.2V Low Level Output Voltage High Level Output Voltage 1.6V Current Consumption(typ.) 3.0µA Measure Condition of Typ. Vcc1.8V **Current Consumption Operating Magnetic Field** Max 2.5mT (Hon) **Operating Magnetic Field** Min 0.5mT (Hoff) Storage Temperature Range -40.0°C to 125.0°C

2 of 2

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