

Product Search Data Sheet

## MRMS205A-001

In Production Recommended RoHS REACH

### Applications

Unsuitable	Please be sure to read and comply with		
Applications	these "Precautions for use."		
	Consumer equipment,Industrial		
	Equipment		
	Please refer to Our Website and		
	specifications, etc. for information about		
Specific	the performance, functions, quality,		
Applications	management, and safety required for		
	the above applications, and use		
	Products after confirming the		
	performance and reliability of the actual		
	Product.		

Note: This datasheet may be out of date. Please download the latest datasheet of MRMS205A-001 from the official website of Murata Manufacturing Co., Ltd.

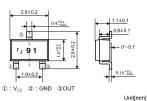
http://www.murata.com/en/products/productdetail?partno=MRMS205A-001

## Packaging Information

Packaging	Specifications	Standard Packing Quantity
-	180mm Embossed Tape	3000

### Appearance & Shape





1 of 2

#### 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.





# MRMS205A-001

Note: This datasheet may be out of date. Please download the latest datasheet of MRMS205A-001 from the official website of Murata Manufacturing Co., Ltd.

http://www.murata.com/en/products/productdetail?partno=MRMS205A-001



#### **Operating Temperature** -40°C to 85°C Range 3.0V to 5.5V Supply Voltage Range 0.5V Low Level Output Voltage High Level Output Voltage 4.5V Current Consumption(typ.) 8.0µA Measure Condition of Typ. Vcc5.0V **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

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.



2 of 2