

### Product Search Data Sheet

Note: This datasheet may be out of date.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

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

## MRMS205A



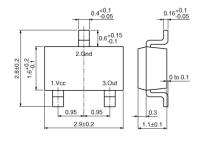






### Appearance & Shape





(in mm)



### **Packaging Information**

Packaging	Specifications	Standard Packing Quantity
-	180mm Embossed Tape	3000

1 of 2

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

Note: This datasheet may be out of date.

Please download the latest datasheet of MRMS205A from the official website of Murata Manufacturing Co., Ltd.

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



## **Specifications**

Operating Temperature		
Range	-40°C to 85°C	
Supply Voltage Range	3.0V to 5.5V	
Low Level Output Voltage	0.5V	
High Level Output Voltage	4.5V	
Current Consumption(typ.)	8.0μΑ	
Measure Condition of	Typ. Vcc5.0V	
Current Consumption		
Operating Magnetic Field	Max 2.5mT	
(Hon)	IWAX Z.JIIII	
Operating Magnetic Field	Min 0.5mT	
(Hoff)		
Storage Temperature Range	-40.0°C to 125.0°C	

2 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.

