

Note: This datasheet may be out of date. Please download the latest datasheet of MRMS501A from the official website of Murata Manufacturing

http://www.murata.com/en-sg/products/productdetail?partno=MRMS501A

MRMS501A



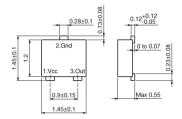






Appearance & Shape





(in mm)



Packaging Information

Packaging	Specifications	Standard Packing Quantity
-	180mm Embossed Tape	3000

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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.





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Specifications

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

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