

MRMS591A

Note: This datasheet may be out of date.

Please download the latest datasheet of MRMS591A from the official website of Murata Manufacturing
Co. Ltd.

http://www.murata.com/en/products/productdetail?partno=MRMS591A



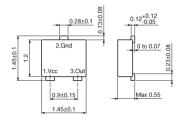






Appearance & Shape





(in mm)



Packaging Information

Packaging		Standard Packing Quantity
-	180mm Embossed Tape	3000

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 $2. This \ data{sheet has only typical specifications because there is no space for \ detailed \ specifications.}$

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





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Specifications

Operating Temperature Range	-40°C to 85°C
Supply Voltage Range	3.1V to 3.5V
Low Level Output Voltage	0.3V
High Level Output Voltage	3.0V
Current Consumption(typ.)	5.0µA
Measure Condition of Current Consumption	Typ.Vcc3.3V
Operating Magnetic Field (Hon)	Max 6.0mT
Operating Magnetic Field (Hoff)	Min 0.8mT
Storage Temperature Range	-40.0°C to 125.0°C

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