

Product Search Data Sheet

Please download the latest datasheet of MRMS543E from the official website of Murata Manufacturing

http://www.murata.com/en-us/products/productdetail?partno=MRMS543E

Note: This datasheet may be out of date.

MRMS543E











Applications

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



Packaging Information

	Packaging		Standard Packing Quantity
	-	180mm Embossed Tape	3000



Appearance & Shape







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.





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Specifications

Operating Temperature Range	-40°C to 105°C
Supply Voltage Range	1.6V to 3.6V
Low Level Output Voltage	0.2V
High Level Output Voltage	1.6V
Current Consumption(typ.)	16μΑ
Measure Condition of Current Consumption	Typ. Vcc1.8V
Operating Magnetic Field (Hon)	Max 3.1mT
Operating Magnetic Field (Hoff)	Min 0.5mT
Storage Temperature Range	-40.0°C to 125.0°C

2 of 2

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