

# MRUS52F

Note: This datasheet may be out of date.

Please download the latest datasheet of MRUS52F from the official website of Murata Manufacturing

http://www.murata.com/en/products/productdetail?partno=MRUS52F



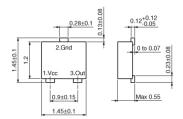






### Appearance & Shape





(in mm)



# Packaging Information

Packaging	Specifications	Standard Packing Quantity
-	180mm Embossed Tape	3000

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.

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

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	1.6V to 3.5V
Low Level Output Voltage	0.2V
High Level Output Voltage	1.6V
Current Consumption(typ.)	40.0μΑ
Measure Condition of Current Consumption	Typ. Vcc1.8V
Operating Magnetic Field (Hon)	Max 2.2mT
Operating Magnetic Field (Hoff)	Min 0.5mT
Storage Temperature Range	-40.0°C to 125.0°C

2 of 2

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