

MRSS29E

In Production

Recommended

RoH

REACH

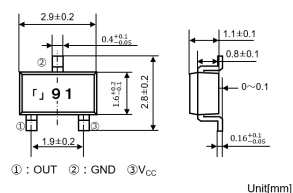
Applications

Unsuitable Applications	Please be sure to read and comply with these "Precautions for use."
Specific Applications	<p>Consumer equipment, Industrial Equipment</p> <p>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.</p>

Packaging Information

Packaging	Specifications	Standard Packing Quantity
-	180mm Embossed Tape	3000

Appearance & Shape



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.

MRSS29E



Specifications

Operating Temperature Range	-40°C to 85°C
Supply Voltage Range	3.5V to 30.0V
Low Level Output Voltage	0.5V
High Level Output Voltage	11.0V
Current Consumption(typ.)	(Max.1.5mA)
Measure Condition of Current Consumption	Vcc12V
Operating Magnetic Field (Hon)	Max 2.8mT
Operating Magnetic Field (Hoff)	Min 0.6mT
Storage Temperature Range	-40.0°C to 125.0°C
Reference Mass	14.8mg

- > Search by comparing the main specs
- > AMR Simulation Tool
- > AMR (magnetic) sensor evaluation board

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