

# MRMS591A

Discontinued

RoHS

REACH

## Appearance & Shape



(in mm)

## Packaging Information

| Packaging | Specifications      | Standard Packing Quantity |
|-----------|---------------------|---------------------------|
| -         | 180mm Embossed Tape | 3000                      |

### 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.

# MRMS591A



## 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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