

# SCR2100-D08

In Production

RoHS

REACH

## Applications

|                         |  |
|-------------------------|--|
| Unsuitable Applications | Please be sure to read and comply with these "Precautions for use."  |
| Specific Applications   | Industrial Equipment<br>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 | Specifications      | Standard Packing Quantity |
|-----------|---------------------|---------------------------|
| -05       | 330mm Embossed Tape | 50                        |

## 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.

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## Specifications

|                             |            |
|-----------------------------|------------|
| Output Type                 | SPI        |
| Supply Voltage              | 3.0V-3.6V  |
| Axis                        | 1(X)       |
| Maximum Range               | +/-125dps  |
| Sensitivity                 | 50 LSB/dps |
| Offset Temp. Characteristic | +/-0.8dps  |
| Amplitude Response          | 10/60Hz    |

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