

SCA3100-D07

Note: This datasheet may be out of date. Please download the latest datasheet of SCA3100-D07 from the official website of Murata Manufacturing Co., Ltd.

http://www.murata.com/en-sg/products/productdetail?partno=SCA3100-D07

In Production AEC-Q100 RoHS REACH

Applications

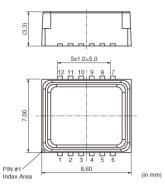
| Unsuitable | Please be sure to read and comply with |
|--------------|--|
| Applications | these "Precautions for use." |
| | Industrial Equipment,Automotive |
| | infotainment/comfort equipment, |
| | Automotive powertrain/safety equipment |
| | Please refer to Our Website and |
| Specific | specifications, etc. for information about |
| Specific | the performance, functions, quality, |
| Applications | 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 |
|-----------|---------------------|---------------------------------|
| -1 | 330mm Embossed Tape | 100 |

Appearance & Shape





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 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 |
|----------------------------|-------|
| Axis | 3 |
| Maximum Range | ±6g |
| Supply Voltage | 3.3V |
| Offset Temp. Characteristc | ±70mg |
| Amplitude Response | 45Hz |
| Mass | 0.31g |

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