



**Murata Electronics** 

## SCA1000-D01-1

Part Number:

Manufacturer/Brand: Product description

Datasheets:

RoHs Status Ship From

Shipment Way

SCA1000-D01-1

**Murata Electronics** 

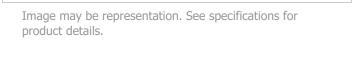
ACCEL 1.7G ANALOG/SPI 12SMD

1.SCA1000-D01-1.pdf 2.SCA1000-D01-1.pdf

Lead free / RoHS Compliant Hong Kong

DHL/Fedex/TNT/UPS/EMS

**REQUEST FOR QUOTATION** 



|                                  | Specifications of SCA1000-D01-1            |
|----------------------------------|--|
|                                  |  |
| PART NUMBER                      | SCA1000-D01-1                              |
| MANUFACTURER                     | Murata Electronics                         |
| DESCRIPTION                      | ACCEL 1.7G ANALOG/SPI 12SMD                |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                 |
| DATA SHEET                       | 1.SCA1000-D01-1.pdf<br>2.SCA1000-D01-1.pdf |
| VOLTAGE - SUPPLY                 | 4.75 V ~ 5.25 V                            |
| TYPE                             | Analog, Digital                            |
| SUPPLIER DEVICE PACKAGE          | 12-SMD                                     |
| SERIES                           | SCA1000                                    |
| SENSITIVITY (MV/G)               | 1200                                       |
| SENSITIVITY (LSB/G)              | -  |
| PACKAGING                        | Tape & Reel (TR)                           |
| PACKAGE / CASE                   | 12-SMD                                     |
| OUTPUT TYPE                      | Analog, SPI                                |
| OTHER NAMES                      | 551-1007-2<br>SCA1000-D01                  |
| OPERATING TEMPERATURE            | -40°C ~ 125°C (TA)                         |
| MOUNTING TYPE                    | Surface Mount                              |
| MOISTURE SENSITIVITY LEVEL (MSL) | 3 (168 Hours)                              |
| MANUFACTURER STANDARD LEAD TIME  | 9 Weeks                                    |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                 |
| FEATURES                         | Temperature Sensor                         |
| DETAILED DESCRIPTION             | Accelerometer X, Y Axis ±1.7g 50Hz 12-SM   |
| BANDWIDTH                        | 50Hz                                       |
| AXIS                             | X, Y                                       |
| ACCELERATION RANGE               | ±1.7g                                      |
|                                  |  |

### **Related Tags**

|                                  | -                                |  |
|----------------------------------|----------------------------------|--|
| Murata Electronics SCA1000-D01-1 | SCA1000-D01-1 Distributor        | SCA1000-D01-1 Supplier                         |
| SCA1000-D01-1 Price              | SCA1000-D01-1 Pictures           | SCA1000-D01-1 Image                            |
| SCA1000-D01-1 PDF Datasheet      | SCA1000-D01-1 Download Datasheet | SCA1000-D01-1 Datasheet                        |
| SCA1000-D01-1 Stock              | Buy SCA1000-D01-1                | Buy Murata Electronics SCA1000-D01-1           |
| Murata Electronics SCA1000-D01-1 | Murata Electronics Supplier      | Murata Electronics Distributor                 |
| Murata Electronics SCA1000-D01-1 | MURATA SCA1000-D01-1             | Murata Electronics North America SCA1000-D01-1 |

# **Related Products**



TOKO / Murata SCA1000-D01-1

## SCA100T-D02-1

Manufacturers: Murata Electronics

Description: INCLINOMETER 2-AXIS 90DEG 12SMD In stock: 44 pcs

**RFQ** 



# SCA1000-D01-6

Manufacturers: Murata Electronics Description: ACCEL 1.7G ANALOG/SPI 12SMD

In stock: Out stock

**RFQ** 



# **SCA100T-D02-6**

Manufacturers: Murata Electronics

Description: INCLINOMETER 2-AXIS 90DEG 12SMD

In stock: Out stock **RFQ** 



## SCA100T-D01-PCB

Manufacturers: Murata Electronics Description: EVAL BOARD SCA100T-D01

In stock: Out stock

**RFQ** 



# SCA1000-N1000070-1

Manufacturers: Murata Electronics Description: ACCELEROMETER 4G ANAL/SPI 12SMD

In stock: 176 pcs

**RFQ** 



# SCA100T-D02-PCB

Manufacturers: Murata Electronics Description: EVAL BOARD SCA100T-D02

In stock: 1 pcs

**RFQ** 



# **SCA1-4F10**

Manufacturers: Omron Automation & Safety Description: FLAT CABLE 4COND 100M

In stock: 3 pcs

**RFQ** 



## SCA1000-N1000070-6

Manufacturers: Murata Electronics Description: ACCELEROMETER 4G ANAL/SPI 12SMD

In stock: Out stock RFQ



### SCA100T-D01-1 Manufacturers: Murata Electronics

Description: INCLINOMETER 2-AXIS 30DEG 12SMD

In stock: 878 pcs

**RFQ** 



### **SCA1000-N1000070-PCB** Manufacturers: Murata Electronics

Description: EVAL BOARD SCA1000-N1000070 In stock: Out stock

**RFQ** 



### **SCA100T-D01-6** Manufacturers: Murata Electronics

In stock: Out stock

Description: INCLINOMETER 2-AXIS 30DEG 12SMD

**RFQ** 



# **SCA100T-D07-1**

Manufacturers: Murata Electronics Description: ACCELEROMETER 12G SPI 12SMD

In stock: Out stock **RFQ** 













