



Murata Electronics

## SCA1020-D02-1

Part Number:	SCA1020-D02-1
Manufacturer/Brand:	Murata Electronics
Product description:	ACCEL 1.7G ANALOG/SPI 12SMD
Datasheets:	<a href="#">SCA1020-D02-1.pdf</a>
RoHs Status:	Lead free / RoHS Compliant
Stock Condition:	5070 pcs stock
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS/EMS

**REQUEST FOR QUOTATION**

Image may be representation. See specifications for product details.

### Specifications of SCA1020-D02-1

PART NUMBER	SCA1020-D02-1
MANUFACTURER	Murata Electronics
DESCRIPTION	ACCEL 1.7G ANALOG/SPI 12SMD
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	5070 pcs
DATA SHEET	<a href="#">SCA1020-D02-1.pdf</a>
VOLTAGE - SUPPLY	4.75 V ~ 5.25 V
TYPE	Analog, Digital
SUPPLIER DEVICE PACKAGE	12-SMD
SERIES	SCA1020
SENSITIVITY (MV/G)	1200
SENSITIVITY (LSB/G)	-
PACKAGING	Original-Reel®
PACKAGE / CASE	12-SMD, No Lead
OUTPUT TYPE	Analog, SPI
OTHER NAMES	551-1008-6
OPERATING TEMPERATURE	-40°C ~ 125°C (TA)
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	2 (1 Year)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
FEATURES	Temperature Sensor
DETAILED DESCRIPTION	Accelerometer Y, Z Axis ±1.7g 50Hz 12-SMD
BANDWIDTH	50Hz
AXIS	Y, Z
ACCELERATION RANGE	±1.7g

### Related Tags

Murata Electronics SCA1020-D02-1	SCA1020-D02-1 Distributor	SCA1020-D02-1 Supplier
SCA1020-D02-1 Price	SCA1020-D02-1 Pictures	SCA1020-D02-1 Image
SCA1020-D02-1 PDF Datasheet	SCA1020-D02-1 Download Datasheet	SCA1020-D02-1 Datasheet
SCA1020-D02-1 Stock	Buy SCA1020-D02-1	Buy Murata Electronics SCA1020-D02-1
Murata Electronics SCA1020-D02-1	Murata Electronics Supplier	Murata Electronics Distributor
Murata Electronics SCA1020-D02-1	MURATA SCA1020-D02-1	Murata Electronics North America SCA1020-D02-1
TOKO / Murata SCA1020-D02-1		

### Related Products

<p><b>SCA100T-D02-6</b> Manufacturers: Murata Electronics Description: INCLINOMETER 2-AXIS 90DEG 12SMD In stock: 2461 pcs</p> <p><b>RFQ</b></p>	<p><b>SCA103T-D05-1</b> Manufacturers: Murata Electronics Description: INCLINOMETER 1-AXIS 30DEG 12SMD In stock: 2405 pcs</p> <p><b>RFQ</b></p>
<p><b>SCA1020-D06-1</b> Manufacturers: Murata Electronics Description: ACCEL 1.7G ANALOG/SPI 12SMD In stock: 5163 pcs</p> <p><b>RFQ</b></p>	<p><b>SCA100T-D07-6</b> Manufacturers: Murata Electronics Description: ACCELEROMETER 12G SPI 12SMD In stock: 1748 pcs</p> <p><b>RFQ</b></p>
<p><b>SCA100T-D02-1</b> Manufacturers: Murata Electronics Description: INCLINOMETER 2-AXIS 90DEG 12SMD In stock: 1460 pcs</p> <p><b>RFQ</b></p>	<p><b>SCA103T-D04-PCB</b> Manufacturers: Murata Electronics Description: EVAL BOARD SCA103T-D04 In stock: 307 pcs</p> <p><b>RFQ</b></p>
<p><b>SCA103T-D04-1</b> Manufacturers: Murata Electronics Description: INCLINOMETER 1-AXIS 15DEG 12SMD In stock: 1646 pcs</p> <p><b>RFQ</b></p>	<p><b>SCA100T-D02-PCB</b> Manufacturers: Murata Electronics Description: EVAL BOARD SCA100T-D02 In stock: 267 pcs</p> <p><b>RFQ</b></p>
<p><b>SCA103T-D04-6</b> Manufacturers: Murata Electronics Description: INCLINOMETER 1-AXIS 15DEG 12SMD In stock: 2185 pcs</p> <p><b>RFQ</b></p>	<p><b>SCA100T-D07-PCB</b> Manufacturers: Murata Electronics Description: EVAL BOARD SCA100T-D07 In stock: 280 pcs</p> <p><b>RFQ</b></p>
<p><b>SCA1020-D06-6</b> Manufacturers: Murata Electronics Description: ACCEL 1.7G ANALOG/SPI 12SMD In stock: 4500 pcs</p> <p><b>RFQ</b></p>	<p><b>SCA100T-D07-1</b> Manufacturers: Murata Electronics Description: ACCELEROMETER 12G SPI 12SMD In stock: 1854 pcs</p> <p><b>RFQ</b></p>