

**SCA3100-D04-1 Information**


For Reference Only

**Part Number** [SCA3100-D04-1](#)  
**Manufacturer** Murata  
**Category** Sensors, Transducers  
[Motion Sensors - Accelerometers](#)  
**Description** ACCELEROMETER 2G SPI 12SMD  
**Package** 12-SMD, Flat Lead  
 For the pricing/inventory/lead time, please contact us  
 Website: <https://www.heisener.com>  
 E-mail: [salesdept@heisener.com](mailto:salesdept@heisener.com)


[Request a Quote](#)
**Certified Quality**

Heisener's commitment to quality has shaped our processes for sourcing, testing, shipping, and every step in between. This foundation underlies each component we sell.


**SCA3100-D04-1 Specifications**

Manufacturer Part Number	<a href="#">SCA3100-D04-1</a>
Manufacturer	Murata
Category	Sensors, Transducers <a href="#">Motion Sensors - Accelerometers</a>
Package	12-SMD, Flat Lead
Series	Automotive, AEC-Q100
Type	Digital
Axis	X, Y, Z
Acceleration Range	±2g
Sensitivity (LSB/g)	900
Sensitivity (mV/g)	-
Bandwidth	30Hz ~ 55Hz
Output Type	SPI
Voltage - Supply	3 V ~ 3.6 V
Features	Temperature Sensor
Operating Temperature	-40°C ~ 125°C (TA)
Mounting Type	Surface Mount
Package / Case	12-SMD, Flat Lead
Supplier Device Package	12-SMD

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## SCA3100-D04-1 Guarantees



### Quality Guarantees

We provide 90 days warranty. \*

If the items you received were not in perfect quality, we would be responsible for your refund or replacement, but the items must be returned in their original condition.



### Service Guarantees

We guarantee 100% customer satisfaction.

Our experienced sales team and tech support team back our services to satisfy all our customers.

## SCA3100-D04-1 Payment Methods



## SCA3100-D04-1 Shipping Methods



If you have any question about SCA3100-D04-1, please do not hesitate to contact us!

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