

SCA3100-D07-1 Information


For Reference Only

Part Number [SCA3100-D07-1](#)
Manufacturer Murata
Category Sensors, Transducers
[Motion Sensors - Accelerometers](#)
Description ACCELEROMETER 6G SPI 12SMD
Package 12-SMD
 For the pricing/inventory/lead time, please contact us
 Website: <https://www.heisener.com>
 E-mail: salesdept@heisener.com


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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-D07-1 Specifications

Manufacturer Part Number	SCA3100-D07-1
Manufacturer	Murata
Category	Sensors, Transducers Motion Sensors - Accelerometers
Package	12-SMD
Series	Automotive, AEC-Q100
Type	Digital
Axis	X, Y, Z
Acceleration Range	±6g
Sensitivity (LSB/g)	650
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
Supplier Device Package	12-SMD

[Report errors?](#)

SCA3100-D07-1 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-D07-1 Payment Methods



SCA3100-D07-1 Shipping Methods



If you have any question about SCA3100-D07-1, please do not hesitate to contact us!

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