

AIS326DQ Information


For Reference Only

Part Number [AIS326DQ](#)
Manufacturer STMicroelectronics
Category Sensors, Transducers
[Motion Sensors - Accelerometers](#)
Description ACCEL 2-6G I2C/SPI 28QFPN
Package 28-QFN Exposed Pad
 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.


AIS326DQ Specifications

Manufacturer Part Number	AIS326DQ
Manufacturer	STMicroelectronics
Category	Sensors, Transducers Motion Sensors - Accelerometers
Package	28-QFN Exposed Pad
Series	-
Type	Digital
Axis	X, Y, Z
Acceleration Range	±2g, 6g
Sensitivity (LSB/g)	1024 (±2g) ~ 340 (±6g)
Sensitivity (mV/g)	-
Bandwidth	10Hz ~ 640Hz
Output Type	I2C, SPI
Voltage - Supply	3 V ~ 3.6 V
Features	Adjustable Bandwidth, Selectable Scale
Operating Temperature	-40°C ~ 105°C (TA)
Mounting Type	Surface Mount
Package / Case	28-QFN Exposed Pad
Supplier Device Package	28-QFPN (7x7)

[Report errors?](#)

AIS326DQ 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.

AIS326DQ Payment Methods



AIS326DQ Shipping Methods



If you have any question about AIS326DQ, please do not hesitate to contact us!

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