

AIS328DQ

AIS328DQ Information

MARY DECEMBER OF	Part Number Manufacturer Category Description Package	AIS328DQ STMicroelectronics Sensors, Transducers Motion Sensors - Accelerometers ACCELEROMETER 2-8G I2C/SPI 24QFN 24-QFN For the pricing/inventory/lead time, please contact us	
For Reference Only		Website: https://www.heisener.com E-mail: salesdept@heisener.com	Request a Quote



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.



AIS328DQ Specifications

Manufacturer Part Number	AIS328DQ
Manufacturer	STMicroelectronics
Category	Sensors, Transducers
	Motion Sensors - Accelerometers
Package	24-QFN
Series	Automotive, AEC-Q100
Туре	Digital
Axis	X, Y, Z
Acceleration Range	± 2 g, 4g, 8g
Sensitivity (LSB/g)	1020 (±2g) ~ 255 (±8g)
Sensitivity (mV/g)	-
Bandwidth	25Hz ~ 500Hz
Output Type	I2C, SPI
Voltage - Supply	2.4 V ~ 3.6 V
Features	Adjustable Bandwidth, Selectable Scale
Operating Temperature	-40°C ~ 105°C (TA)
Mounting Type	Surface Mount
Package / Case	24-QFN
Supplier Device Package	24-QFN (4x4)
	Report errors?

AIS328DQ 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

Service Guarantees

We guarantee 100% customer satisfaction. Our experienced sales team and tech support team back our services to satisfy all our customers.

AIS328DQ Payment Methods WIRE PayPai Methods AIS328DQ Shipping Methods FredEx. I CONT TIME IN INC.

If you have any question about AIS328DQ, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com