

CMA3000-D01-1 Information


For Reference Only

Part Number [CMA3000-D01-1](#)
Manufacturer Murata
Category Sensors, Transducers
[Motion Sensors - Accelerometers](#)
Description ACCELEROMETER 2-8G I2C/SPI
Package 8-VFBGA
 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.


CMA3000-D01-1 Specifications

Manufacturer Part Number	CMA3000-D01-1
Manufacturer	Murata
Category	Sensors, Transducers Motion Sensors - Accelerometers
Package	8-VFBGA
Series	CMA3000
Type	Digital
Axis	X, Y, Z
Acceleration Range	±2g, 8g
Sensitivity (LSB/g)	56 (±2g) ~ 14 (±8g)
Sensitivity (mV/g)	-
Bandwidth	60Hz (X,Y), 90Hz (Z)
Output Type	I2C, SPI
Voltage - Supply	1.7 V ~ 3.6 V
Features	Selectable Scale
Operating Temperature	-40°C ~ 85°C (TA)
Mounting Type	Surface Mount
Package / Case	8-VFBGA
Supplier Device Package	-

[Report errors?](#)

CMA3000-D01-1 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.

CMA3000-D01-1 Payment Methods



CMA3000-D01-1 Shipping Methods



If you have any question about CMA3000-D01-1, please do not hesitate to contact us!

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