MMA9550LT Information

For Reference Only

Part Number	MMA9550LT
Manufacturer	NXP
Category	Sensors, Transducers Motion Sensors - Accelerometers
Description	ACCELEROMETER 2-8G I2C/SPI 16LGA
Package	16-VFLGA

For the pricing/inventory/lead time, please contact us
Website: https://www.heisener.com
E-mail: 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.

MMA9550LT Specifications

Manufacturer Part Number	MMA9550LT
Manufacturer	NXP
Category	Sensors, Transducers
	Motion Sensors - Accelerometers
Package	16-VFLGA
Series	-
Type	Digital
Axis	X, Y, Z
Acceleration Range	±2g, 4g, 8g
Sensitivity (LSB/g)	16393 (±2g) ~ 4098 (±8g)
Sensitivity (mV/g)	-
Bandwidth	1.9Hz ~ 244Hz
Output Type	I2C, SPI
Voltage - Supply	1.71 V ~ 1.89 V
Features	Adjustable Bandwidth, Selectable Scale, Sleep Mode, Temperature Sensor
Operating Temperature	-40°C ~ 85°C (TA)
Mounting Type	Surface Mount
Package / Case	16-VFLGA
Supplier Device Package	16-LGA (3x3)
	Report errors?

MMA9550LT 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.

MMA9550LT Payment Methods

MMA9550LT Shipping Methods

If you have any question about MMA9550LT, please do not hesitate to contact us!
Website: https://www.heisener.com
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