



LIS33DETR Information

Part Number LIS33DETR

ManufacturerSTMicroelectronicsCategorySensors, Transducers

Motion Sensors - Accelerometers

Description ACCEL 2.3-9.2G I2C/SPI 16LGA

Package 16-VFLGA

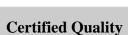
For the pricing/inventory/lead time, please contact

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.









LIS33DETR Specifications

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Manufacturer Part Number	LIS33DETR
Manufacturer	STMicroelectronics
Category	Sensors, Transducers
	Motion Sensors - Accelerometers
Package	16-VFLGA
Series	-
Туре	Digital
Axis	X, Y, Z
Acceleration Range	±2.3g, 9.2g
Sensitivity (LSB/g)	55 (±2.3g) ~ 13 (±9.2g)
Sensitivity (mV/g)	-
Bandwidth	50Hz ~ 200Hz
Output Type	I2C, SPI
Voltage - Supply	2.16 V ~ 3.6 V
Features	Adjustable Bandwidth, Selectable Scale
Operating Temperature	-40°C ~ 85°C (TA)
Mounting Type	Surface Mount
Package / Case	16-VFLGA
Supplier Device Package	16-LGA (3x3)
	Report errors?

LIS33DETR 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.

LIS33DETR Payment Methods



















LIS33DETR Shipping Methods













If you have any question about LIS33DETR, please do not hesitate to contact us!

Website: https://www.heisener.com E-mail: salesdept@heisener.com