

LIS331DLMTR

LIS331DLMTR Information

buen belsener som		LIS331DLMTR STMicroelectronics Sensors, Transducers Motion Sensors - Accelerometers	
*** ***	Description	ACCELEROMETER 2-8G I2C/SPI 16LGA	- 226.2 6 587
	Package	16-VFLGA	
		For the pricing/inventory/lead time, please contact us	ELK662
For Reference Only		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.



LIS331DLMTR Specifications

Manufacturer Part Number	LIS331DLMTR	
Manufacturer	STMicroelectronics	
Category	Sensors, Transducers	
	Motion Sensors - Accelerometers	
Package	16-VFLGA	
Series	-	
Туре	Digital	
Axis	X, Y, Z	
Acceleration Range	$\pm 2g, 4g, 8g$	
Sensitivity (LSB/g)	64 (±2g) ~ 16 (±8g)	
Sensitivity (mV/g)	-	
Bandwidth	25Hz ~ 200Hz	
Output Type	I2C, SPI	
Voltage - Supply	2.16 V ~ 3.6 V	
Features	Adjustable Bandwidth, Selectable Scale, Sleep Mode	
Operating Temperature	-40°C ~ 85°C (TA)	
Mounting Type	Surface Mount	
Package / Case	16-VFLGA	
Supplier Device Package	16-LGA (3x3)	
		Report errors?

LIS331DLMTR 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 BUARANTEE

Service Guarantees

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

LIS331DLMTR Payment Methods



LIS331DLMTR Shipping Methods



If you have any question about LIS331DLMTR, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com