

BMA250

BMA250 Information

	Part Number	BMA250
	Manufacturer	Bosch Sensortec
isen	Category	Sensors, Transducers Motion Sensors - Accelerometers
	Description	ACCEL 2-16G I2C/SPI 12LGA
	Package	12-VFLGA
		For the pricing/inventory/lead time, please contact
For Reference Only		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.



BMA250 Specifications

		Report errors?	
Supplier Device Package	12-LGA (2x2)		
Package / Case	12-VFLGA		
Mounting Type	Surface Mount		
Operating Temperature	$-40^{\circ}C \sim 85^{\circ}C$ (TA)		
Features	Adjustable Bandwidth, Selectable Low Pass Filter, Selectable Scale		
Voltage - Supply	1.62 V ~ 3.6 V		
Output Type	I2C, SPI		
Bandwidth	8Hz ~ 1kHz		
Sensitivity (mV/g)	-		
Sensitivity (LSB/g)	256 (±2g) ~ 16 (±16g)		
Acceleration Range	±2g, 4g, 8g, 16g		
Axis	X, Y, Z		
Туре	Digital		
Series	-		
Package	12-VFLGA		
	Motion Sensors - Accelerometers		
Category	Sensors, Transducers		
Manufacturer	Bosch Sensortec		
Manufacturer Part Number	BMA250		

BMA250 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.



If you have any question about BMA250, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com