

KXTIA-1006 Information


For Reference Only

Part Number [KXTIA-1006](#)
Manufacturer Kionix Inc.
Category Sensors, Transducers
[Motion Sensors - Accelerometers](#)
Description ACCELEROMETER 2-8G SPI 10LGA
Package 10-VFLGA
 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.


KXTIA-1006 Specifications

Manufacturer Part Number	KXTIA-1006
Manufacturer	Kionix Inc.
Category	Sensors, Transducers Motion Sensors - Accelerometers
Package	10-VFLGA
Series	-
Type	Digital
Axis	X, Y, Z
Acceleration Range	±2g, 4g, 8g
Sensitivity (LSB/g)	1024 (±2g) ~ 256 (±8g)
Sensitivity (mV/g)	-
Bandwidth	6.25Hz ~ 400Hz
Output Type	SPI
Voltage - Supply	1.71 V ~ 3.6 V
Features	Adjustable Bandwidth, Selectable Scale
Operating Temperature	-40°C ~ 85°C (TA)
Mounting Type	Surface Mount
Package / Case	10-VFLGA
Supplier Device Package	10-LGA (3x3)

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KXTIA-1006 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.

KXTIA-1006 Payment Methods



KXTIA-1006 Shipping Methods



If you have any question about KXTIA-1006, please do not hesitate to contact us!

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