

KXUD9-2050 Information


For Reference Only

Part Number [KXUD9-2050](#)
Manufacturer Kionix Inc.
Category Sensors, Transducers
[Motion Sensors - Accelerometers](#)
Description ACCELEROMETER TRI-AXIS 3.3V 10LG
Package LGA
 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.


KXUD9-2050 Specifications

| | |
|--------------------------|---|
| Manufacturer Part Number | KXUD9-2050 |
| Manufacturer | Kionix Inc. |
| Category | Sensors, Transducers Motion Sensors - Accelerometers |
| Package | LGA |
| Series | - |
| Type | Digital |
| Axis | X, Y, Z |
| Acceleration Range | ±2g, 4g, 6g, 8g |
| Sensitivity (LSB/g) | 1024 (±2g) ~ 256 (±8g) |
| Sensitivity (mV/g) | - |
| Bandwidth | 50Hz |
| Output Type | I2C, SPI |
| Voltage - Supply | 1.8 V ~ 3.6 V |
| Features | Adjustable Bandwidth, Selectable Low Pass Filter |
| Operating Temperature | -40°C ~ 85°C (TA) |
| Mounting Type | Surface Mount |
| Package / Case | LGA |
| Supplier Device Package | 10-LGA (3x3) |

[Report errors?](#)

KXUD9-2050 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.

KXUD9-2050 Payment Methods



KXUD9-2050 Shipping Methods



If you have any question about KXUD9-2050, please do not hesitate to contact us!

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