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## **Three-Axis Accelerometer Board**



PID: MIKROE-254

The three-axis accelerometer board features a small, thin, low-power, complete 3-axis accelerometer <u>ADXL330</u> with signal conditioned voltage outputs, all on a single monolithic IC.

Mikroe produces entire development toolchains for all major microcontroller architectures.

Committed to excellency, we are dedicated to helping engineers bring the project development up to speed and achieve outstanding results.





health and safety management system.



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## **Specifications**

Туре	Motion
Applications	Three-Axis Accelerometer Board is a development tool for measuring static and dynamic acceleration
On-board modules	3-axis accelerometer ADXL330
Key Features	There is also a rail-to-rail Op Amp MCP6284 used for buffering. Analog voltage output
Interface	Analog
Compatibility	Breadboard (PROTO)
Input Voltage	5V

## **Downloads**

**Accel Board Dimensions** 

**Three-Axis Accel Examples** 

**Accel Board User Manual** 





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