



Chipsmall Limited consists of a professional team with an average of over 10 year of expertise in the distribution of electronic components. Based in Hongkong, we have already established firm and mutual-benefit business relationships with customers from,Europe,America and south Asia,supplying obsolete and hard-to-find components to meet their specific needs.

With the principle of “Quality Parts,Customers Priority,Honest Operation,and Considerate Service”,our business mainly focus on the distribution of electronic components. Line cards we deal with include Microchip,ALPS,ROHM,Xilinx,Pulse,ON,Everlight and Freescale. Main products comprise IC,Modules,Potentiometer,IC Socket,Relay,Connector.Our parts cover such applications as commercial,industrial, and automotives areas.

We are looking forward to setting up business relationship with you and hope to provide you with the best service and solution. Let us make a better world for our industry!



## Contact us

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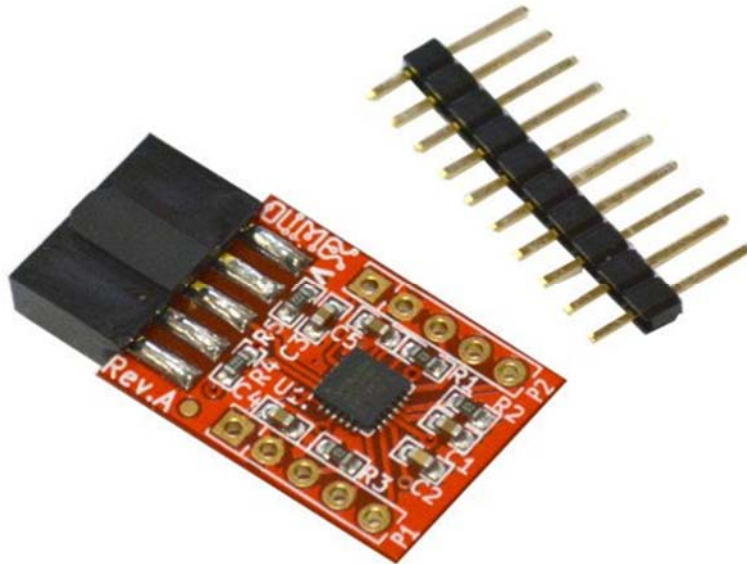
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## MOD-MPU9150

**MOD-MPU9150 is 9-axis motion tracking device with UEXT connector ready to plug in any of our boards with UEXT.**



MOD-MPU9150 is 9-axis motion tracking device with 3-axis gyroscope, 3-axis accelerometer and 3-axis magnetometer in small 4x4 mm package.

Possible applications: Motion-enabled game and application framework, gesture recognition, portable gaming, 3D remote controls, 3D mice, wearable sensors for fitness and sports, toys, navigation, electronic compass.

## FEATURES

- 3-axis gyroscope  $\pm 2000^\circ/\text{sec}$
- 3-axis accelerometer  $\pm 16g$
- 3-axis magnetometer  $\pm 1200\mu\text{T}$
- I2C interface