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Accelerometer

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~~9 Axis IMU~~

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~~Determine Tilt~~

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Sensor Module 3  
Axis

Accelerometer

The 3-axis

accelerometer

module carries

an MMA7361 chip

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The MMA7361 operates in 2 selectable sensitivity modes,  $\pm 1.5g$ , and  $6g$ . The sensor board defaults to  $1.5g$ . Add the shunt or use the GS pin for software selection of  $6g$

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sensitivity. The  
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sensor will  
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operate between  
2.2 and 6 volts.

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3-Axis  
Accelerometer  
Module - Modern  
Device  
MPU-6050 chip -  
3 Axis

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Sensor Module  
Gyroscope range:  
 $\pm 250$   $500$   $1000$   
 $2000$   $^{\circ}$  /  
sec (dps) and  
provide the I2C  
serial  
interface.  
a  
separate VLOGIC  
reference pin  
Working voltage



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Magnetometer  
AD converter,  
16-bit data  
output standard  
IIC  
communications  
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MPU 6050 3 Axis

Accelerometer

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And 3 Axis

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3 Axis Analog

Gyroscope

Sensors + 3 Axis

Accelerometer

6DOF Module with

Pins 3-5V DC

MPU6050 5.0 out

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is a motion  
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the angular rate  
and the  
acceleration  
information of  
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is based on  
MPU-6050 that  
combines a  
3-axis

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Motion  
Processor™ (DMP)  
capable of ...

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Tri-Axis  
Accelerometer  
Gyroscope, Tri-  
Axis

Accelerometer  
Magnetometer

MEMS Modules ...

The MPU-9250  
combines a  
3-axis  
accelerometer, a  
3-axis gyroscope  
and a 3-axis  
magnetometer  
with an on-board

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all packaged in  
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small module.

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MPU-9250 3-Axis  
Accelerometer,  
Gyroscope &  
Magnetometer ...  
Sensor Chip:  
ADXL335.

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Module 3 Axis

voltage: 1.8V

5V. Supply

Current: 350A.

Interface:

Analogue output.

Dimensions

(L\*W\*H): 0.8 x

0.6 x 0.4 inch.

Three-axis

accelerometer

module magnetic

field. Compact

size, low supply

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1\*GY-61 ADXL335  
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Output  
Accelerometer  
Angular Sensor  
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MPU6050 sensor  
module is  
complete 6-axis  
Motion Tracking  
Device. It  
combines 3-axis  
Gyroscope,  
3-axis  
Accelerometer  
and Digital  
Motion Processor  
all in small

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An accelerometer is a tool that measures proper acceleration. Proper acceleration is the acceleration (the rate of change of velocity) of a

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And 3 Axis  
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body in its own  
instantaneous  
rest frame; this  
is different  
from coordinate  
acceleration,  
which is  
acceleration in  
a fixed  
coordinate  
system. For  
example, an  
accelerometer at  
rest on the



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surface of the  
Earth will  
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measure an  
And 3 Axis  
acceleration due  
Magnetometer  
to Earth's . . .

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Wikipedia  
Learn How to  
interface  
MPU6050  
Accelerometer  
Gyroscope Module  
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3-Axis  
Accelerometer  
Gyroscope ...  
Sensor module:  
3-axis

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magnetometer  
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Features Analog  
Magnetometer  
supply voltage:  
2.5 V to 3.3 V  
Digital supply  
voltage IOs: 1.8  
V Power-down  
mode 3 magnetic  
field channels  
and 3  
acceleration  
channels  $\pm 1.3$  to

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 $\pm 8, 1$  gauss  
magnetic field  
full-scale  $\pm 2$   
 $g/\pm 4$   $g/\pm 8$   $g$   
dynamically  
selectable full-  
scale 16-bit  
data out

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Sensor module:  
3-axis  
accelerometer  
and 3-axis

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Here is an  
introduction to  
MMA7361, which  
is a long-  
familiar 3-Axis  
Accelerometer  
Module! This  
sensor can  
measure static  
(earth gravity)  
or dynamic  
acceleration in  
all three axis.

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Module 3 Axis  
the sensor is in  
Accelerometer  
various fields  
And 3 Axis  
and many  
Magnetometer  
applications can  
be developed  
using it.

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Accelerometer  
Module  
The ADXL335  
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Module 3-axis

Analog Output

Accelerometer

And 3 Axis

Magnetometer

measures  
acceleration  
with a minimum  
full-scale range  
of  $\pm 3$  g. It can  
measure the  
static  
acceleration of  
gravity in tilt-  
sensing  
applications, as

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well as dynamic acceleration resulting from motion, shock, or vibration.

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ADXL335 Module  
3-axis Analog  
Output  
Accelerometer  
Description The  
MPU6050 contains  
both a 3-Axis



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Module 3 Axis  
Gyroscope and a  
3-Axis  
Accelerometer  
And 3 Axis  
allowing  
Magnetometer  
measurements of  
both  
independently,  
but all based  
around the same  
axes, thus  
eliminating the  
problems of  
cross-axis  
errors when

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---

GY-521 MPU6050  
3-Axis  
Acceleration  
Gyroscope 6DOF  
Module ...

LIS2HH12 module  
is based off the  
ST 3-Axis  
accelerometer.  
The module is a

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And 3 Axis  
Magnetometer

tiny package and  
allows for 2  
5-pin headers to  
be soldered to  
it. This  
mitigates  
vibration noise  
that is  
introduced to  
the  
accelerometer.  
from external  
sources of  
varying

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frequencies. You can buy this chip from these locations:

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3 Axis  
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LIS2HH12 Module  
: 10 Steps (with  
...  
Accelerometer  
Sensor Module is  
a 3-axis

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acceleration  
sensor. It  
utilizes the  
Analog Device  
ADXL345  
providing a high  
resolution  
measurement of  
up to +/- 16 g.  
The  
accelerometer  
measures the  
static  
acceleration of

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motion or shock.

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Accelerometer  
Sensor Module -  
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It integrates a 3-axis gyroscope, a 3-axis accelerometer, and a digital motion processor (DMP) hardware acceleration engine that can be connected to other brands of accelerators, magnetic

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sensors, or other sensors via a second I2C port.

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