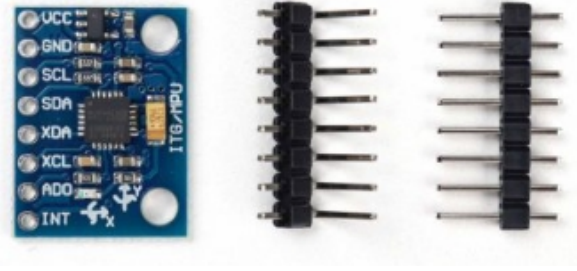


**Order Code - 2223840.24**

**Item Name - MPU-6050 3-Axis Accelerometer and Gyro Sensor**



**Description-** The MPU-6050 3-Axis Accelerometer and Gyro Sensor module use MPU-6050 which is a little piece of motion processing tech. The MPU6050 datasheet is available in the attachment section to get this visit.

**Specifications-**

- Driver IC : MPU-6050
- Operating Voltage (VDC) : 3 ~ 5
- Communication : I2C Protocol
- Gyro range( $\hat{\text{A}}^\circ/\text{s}$ ) :  $\hat{\text{A}}\pm 250, 500, 1000, 2000$
- Acceleration range(g) :  $\hat{\text{A}}\pm 2 \hat{\text{A}}\pm 4 \hat{\text{A}}\pm 8 \hat{\text{A}}\pm 16$