

OKY3231-6

Product Name: 9 Axis GY-9150 MPU-9150 9 DOF Compass Acceleration Gyroscope Sensor Module

Product Module: [OKY3231-6](#)

Product Description:

MPU-9150 module (three-axis gyroscope + triaxial accelerometer + triaxial magnetic field)

Module Model: GY-9150

Use chip: MPU-9150

Power supply: 3-5v (internal low dropout regulator)

Communication: standard IIC communication protocol

16bit AD converter chip built, 16-bit data output (field 13)

Gyroscopes range: ± 250 500 1000 2000 ° / s

Acceleration range: ± 2 ± 4 ± 8 ± 16 g

Field range: ± 1200 uT

Using Immersion Gold PCB, machine welding process to ensure quality
2.54mm pitch

Features:

Module Model: GY-52-9150

The use chip: MPU-9150

Power supply :3-5v (internal low dropout regulator)

Communication modes: standard IIC communication protocol

Chip built-in 16bit AD converter, 16-bit data output (field 13)

Gyroscope range: ± 250 500 1000 2000 ° / s

Acceleration range: ± 2 ± 4 ± 8 ± 16 g

Magnetic field range: ± 1200 uT

Immersion Gold PCB, machine welding process to ensure quality

Pin pitch 2.54mm

Package Included

1PCS X MPU-9150 GY-9150 9-axis Attitude Electronic Compass Acceleration Gyroscope Module

