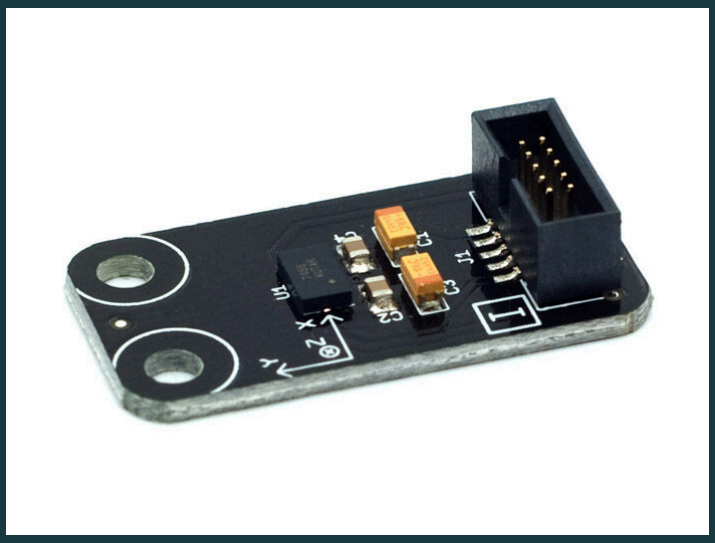
seeed studio

INDUSTRIAL PRODUCT DATASHEET

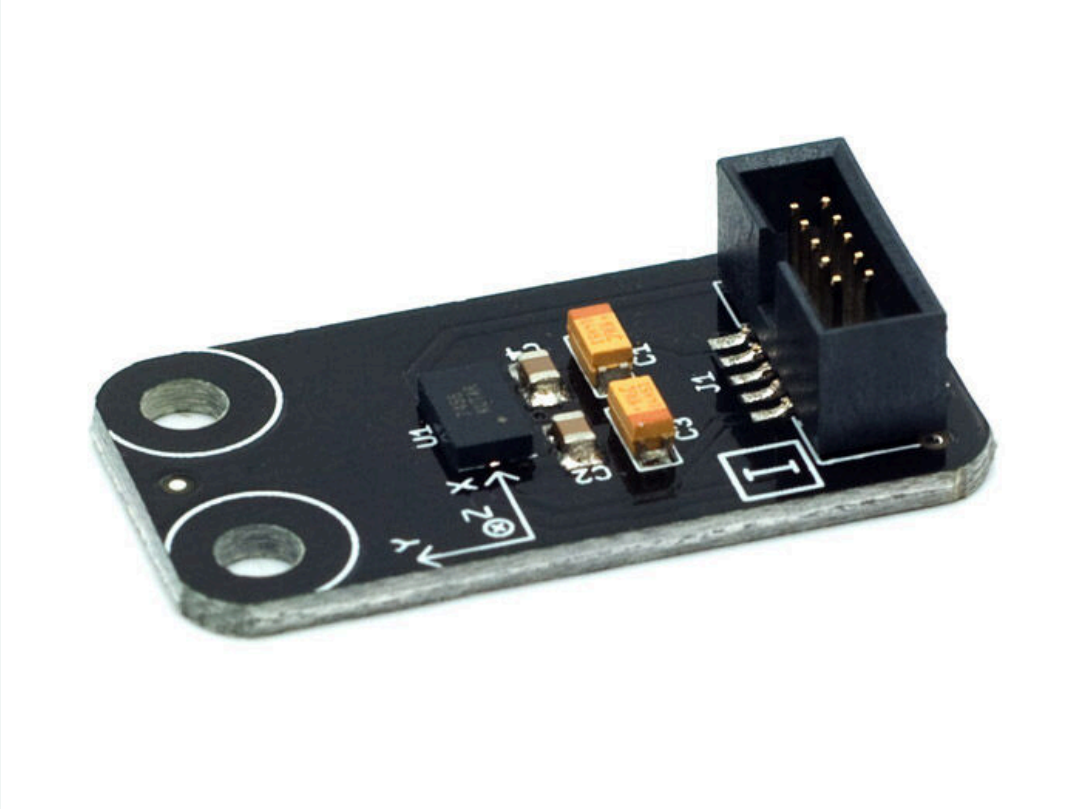
Accelerometer Module - .NET Gadgeteer Compatible

Accelerometer module for .NET Gadgeteer with 3-axis sensing, 10,000 g shock survival, and excellent temperature stability.

SKU	UPDATED	PRICE
101120008	2024-08-09 02:15:16	$12.90(Excl. VAT)



Overview



The Accelerometer Module is a .NET Gadgeteer compatible sensor that measures static and dynamic acceleration forces. It provides 3-axis motion/orientation sensing, 10,000 g shock survival, and excellent temperature stability, requiring socket type I.

Key Features

This product can now be purchased at www.ghielectronics.com.

Accelerometer module for Gadgeteer. An accelerometer is an electromechanical device that measures acceleration forces. These forces may be static, like the constant force of gravity pulling at your feet, or they could be dynamic - caused by moving or vibrating the accelerometer.

Requires socket type I.

Features

- Gadgeteer socket type I
- 3 axis motion/orientation sensing
- 10,000 g shock survival
- Excellent temperature stability

Resources

- **Drivers**
- **Source Code**
- **Eagle file & datasheet**

External Links

you need to download the following software to start your Gadgeteer:

1. Development tool : **Microsoft Visual C# Express 2010**
2. Micro framework: **Microsoft .NET Micro Framework 4.1 SDK**
3. **The Gadgeteer core, mainboard SDk and module driver(GHI)**

You can download these tools at : **http://tinyclr.com/support**

Product Gallery



Compliance & Logistics

HSCODE

Resource Links

- https://www.seeedstudio.com/Accelerometer-Module-NET-Gadgeteer-Compatible-p-968.html

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