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Home (/) > Products (/products/microcontrollers/default.aspx?src=parent) > Microcontrollers (/products /microcontrollers/default.aspx) > SMART ARM-based MCUs (/products/microcontrollers/arm/default.aspx) > SAM D MCUs

BNO055 Xplained Pro

- Overview (?tab=overview)
- Devices (?tab=devices)
- Documents (?tab=documents)
- Applications (?tab=applications)
- Related Tools (?tab=related)

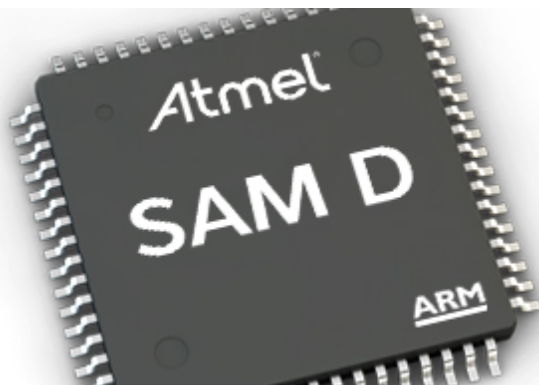## Get Started

We'll tell you all you need to know to start evaluating and working with this product.

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Buy Now (#buy)

The BNO055 Xplained Pro Extension provides the Bosch BNO055 Intelligent 9-axis absolute orientation sensor and a RGB LED. It connects to the extension headers of any Xplained Pro board.

The ATBNO055-XPRO extension kit does not include MCU boards.

For compatible Xplained Pro MCU boards please see the Related Tools tab.

Contents: ATBNO055-XPRO MCU board

Key Features

- **Compatible with the Xplained Pro extension headers**
- **Auto-ID for board identification in Atmel Studio 6.2 SP2 and above**
- **I2C interface to BNO055**
- **One RGB LED**
- **Supported with application examples in Atmel Gallery (http://gallery.atmel.com/)**

Ordering Information ()()

Ordering Code ()	Atmel Store Availability[1] ()		Buy Online ()
ATBNO055-XPRO	142		Add to Cart

[1]Backlog orders can be placed for items currently not available.

[2]Suggested retail price per unit for budgetary use only.

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