# Makeblock 10021 Me Orion Arduino Based Control Board



Listing details Reference Number: RF184130

#### **Common** Price:

Country: Description: \$ 34.14 United Kingdom

# Makeblock 10021 Me Orion Arduino Based Control Board

The ME Orion is an easy-to-use single-board computer that is based on the Arduino UNO, with certain refinements that make it ideal for education. The Orion provides eight numbered RJ25 ports, allowing you to connect to all other Me series modules, using the colour labels to save you from creating heaps of spaghetti, allowing you more time to get creative.

The board supports most programming software (Arduino/Scratch/AduBlock), and there is also the customised graphical programming software app Scratch for Robot/Makeblock.

## **Features:**

Microcontroller ATmega238 100% Arduino compatible Comes with Arduino library for easy programming Modular installation Compatible with LEGO Bricks Two-channel motor driver integrated Operating Voltage 6 to 12V DC Detection angle 30° Dimensions 80 x 60 x 18mm

## **Purchase Product**

Posted:

7 years ago

