

Robot-R-Us Singapore

Robot R Us

Components



Heat Sink 11x11x5.5 Silver
SG\$0.50

A heat sink is a passive heat exchanger that cools a device by dissipating heat into the surrounding medium.

[\[Product Details...\]](#)



PmodRS232 - Serial converter & interface
SG\$30.80

Pmod RS232 converts between digital logic voltage levels to RS232 voltage levels using the Maxim Integrated MAX3232 transceiver. [\[Product Details...\]](#)



PmodDA2 - Two 12-bit D/A outputs
SG\$34.00

[\[Product Details...\]](#)



PmodAD1 - Two 12-bit A/D inputs
SG\$47.70

[\[Product Details...\]](#)



Transistor - NPN (P2N2222A)
SG\$1.20

This is the P2N2222A, an NPN silicon BJT. This little transistor can help in your project by being used to help drive large loads or amplifying or switching applications. The P2N2222A is specifically rated at 40V and 600mA max. [\[Product Details...\]](#)



Momentary Pushbutton Switch - 12mm Square (10 pcs / pack)
SG\$1.50

This is a standard 12mm square momentary button. What we really like is the large button head and good tactile feel (it "clicks"™ really well). This button is great for user input on a PCB or a good, big reset button on a breadboard. Breadboard friendly! [\[Product Details...\]](#)



Trimpot 10K with Knob
SG\$0.95

This 10K trimmable potentiometer has a small knob built right in and it's™s breadboard friendly to boot! Perfect for your next LCD contrast adjuster, opamp setting, or volume level. This model # is TSR-3386U within the datasheet. [\[Product Details...\]](#)



Resistor 100 Ohm 1/4 Watt PTH - 20 pack
SG\$2.00

These are 100 Ohm 1/4 Watt, +/- 5% tolerance PTH resistors. Commonly used in breadboards and perf boards, these 100 Ohm resistors make excellent LED current limiters for LEDs and are great for general use. [\[Product Details...\]](#)



6xAA Battery Holder(double layer)
SG\$2.70

This battery holder can hold 6 AA battery which can make 7.2 V rechargeable battery pack from NiMH / NiCd cells or 9V battery pack from alkaline cells. It comes with a Red & Black Wires with side by side & stack connection. [\[Product Details...\]](#)



9mm Electromagnetic Buzzer: 40dB, 4-6V, Top Opening
SG\$2.50

This electromagnetic transducer is a compact way to add sound to your embedded project: just supply it with a PWM signal at 4 V to 6 V and it will produce sound at the frequency of the supplied signal from an opening on the top. [\[Product Details...\]](#)



9V Battery Holder Box Case
SG\$2.50

This 9V battery holder allows your battery to snap in tight and holds it in place, which is great in situations where you don't want the battery just hanging. It also has three mounting holes so you can attach it securely to your enclosure. It comes with [\[Product Details...\]](#)



High Decibels Alarm / continuous sound / buzzer DC3-24V Black
SG\$0.95

High Decibels Alarm / continuous sound / buzzer DC3-24V Black [\[Product Details...\]](#)



Mini Lever Switch - 1pc
SG\$0.70

This is a 3-terminal mini switch, each equipped with a lever actuator. [\[Product Details...\]](#)



2mm 10pin XBee Socket
SG\$1.35

This is a 10-pin socket with 2mm pitch that mates with the popular XBee radio from Maxstream. Use this small part to avoid having to solder your precious radio to a PCB. You'll need two of these sockets to connect to all 20 pins on the XBee. [\[Product Details...\]](#)



Mini Limit Switch - SPDT (with Roller)
SG\$1.50

This is a 3-terminal microswitch, each equipped with a roller lever actuator. This switch has a great 'clicky' sound to it with a nice tactile feel and is perfect when used for a slider, 3D printer, or robot project. Each microswitch is rated for 5A at 25 [\[Product Details...\]](#)



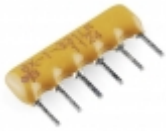
7-Segment Display - 4-Digit (Red)
SG\$1.80

This is a basic, 4-digit 7-segment display - red in color. It has a common anode. The display features one decimal point per digit, and individually controllable apostrophe and colon points. [\[Product Details...\]](#)



Resistor 1K Ohm 1/4th Watt PTH - 20 pack
SG\$2.00

These are 1K Ohm 1/4th Watt, +/- 5% tolerance PTH resistors. Commonly used in breadboards and perf boards, these 1K Ohm resistors make excellent pull-ups, pull-downs, and current limiters. [\[Product Details...\]](#)



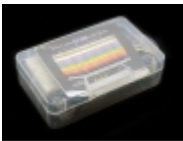
Resistor Network - 330 Ohm (6-pin bussed)
SG\$0.70

If you ever find yourself connecting handfuls of resistors to the ground bus of your breadboard, you may consider these SIL-packaged resistors as a time-saving alternative. This Single In-Line component is actually 5 individual 330 Ohm resistors that share [\[Product Details...\]](#)



Resistor Network - 10K Ohm (6-pin bussed)
SG\$0.70

If you ever find yourself connecting handfuls of resistors to the ground bus of your breadboard, you may consider these SIL-packaged resistors as a time-saving alternative. This Single In-Line component is actually 5 individual 10K Ohm resistors that share [\[Product Details...\]](#)



Arduino Sidekick Basic Kit
SG\$19.70

The Arduino SideKick Basic Kit is designed to be used with your Arduino. It contains everything needed for a first-time user to connect their computer to an Arduino and includes many of the most popular accessories for DIY projects. Breadboard, Jumper wir [\[Product Details...\]](#)

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