

Robot-R-Us Singapore

Robot R Us

Power Regulator



2-Way 5V / 3.3V Breadboard Power Module For Arduino
SG\$3.70

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9V-2A AC/DC Power Adapter with Cable
SG\$12.50

This is a high quality 9V-2A AC/DC Power Adapter , and has overload protection and short circuit protection .It is light and easy to carry while traveling. The input voltage range from AC110V to AC240V. [\[Product Details...\]](#)



Pololu Adjustable Boost Regulator 2.5-9.5V
SG\$15.50

This powerful, adjustable boost regulator can generate an output voltage as high as 9.5 V from an input voltage as low as 1.5 V, all in a tiny, 0.42" x 0.88" x 0.23" package. A trimmer potentiometer lets you set the boost regulator's output voltage to a v [\[Product Details...\]](#)



DE-SW033 3.3V 1A Switching voltage regulator
SG\$14.70

A DE-SW033 will allow you to take a higher voltage and it step down a 3.3V output in a compact, efficient manner. [\[Product Details...\]](#)



Vreg Breakout Voltage Regulator Breakout Board
SG\$4.70

It extends the regulator's connection pins to a set of screw terminals that are easier to manipulate. To use the board, plug in the voltage regulator you want with the correct orientation. [\[Product Details...\]](#)



Voltage Regulator 5V
SG\$1.70

Basic voltage regulators in the TO-220 package. A must have for basic 5V electronics. [\[Product Details...\]](#)



AnyVolt Micro- step up / down switching DC-DC converter.
SG\$17.50

AnyVolt Micro is a miniature step-up / step-down switching DC-DC converter. The output is adjustable from 2.6V to 14V and currents up to 0.5A can be drawn. AnyVolt Micro is useful when you need to step from a lower voltage to a higher voltage, or when you [\[Product Details...\]](#)



20W Adjustable DC-DC Buck Converter with Digital Display
SG\$12.70

This is a 20W adjustable DC-DC buck converter module with digital display. It is based on LM2596 3A step-down voltage regulator and supports an input of 4~40V DC with an accuracy of $\hat{A}\pm 0.05V$. [\[Product Details...\]](#)



5V / 6V 3A UBEC with Low Voltage Buzzer
SG\$18.50

Current: 3A (Max. 4A) Input voltage: 6v~23v (2S ~ 5S Lipo) Optional Output: 5.1V or 6.1V [\[Product Details...\]](#)



Adjustable Boost Regulator 4-25V
SG\$16.70

This powerful, adjustable boost regulator can generate an output voltage as high as 25 V from an input voltage as low as 1.5 V, all in a small, 0.42" x 0.88" x 0.23" package. A trimmer potentiometer lets you set the boost regulator's output voltage to a v [\[Product Details...\]](#)



Pololu 5V Step-Up/Step-Down Voltage Regulator S9V11F5
SG\$8.50

The S9V11F5 switching step-up/step-down regulator efficiently produces 5 V from input voltages between 2 V and 16 V. The very compact (0.3" x 0.45") module has a typical efficiency of over 90% and can supply a typical output current of up to 1.5 A when th [\[Product Details...\]](#)



Analog Voltage Divider
SG\$7.50

The Voltage Divider can detect the supply voltage upto 25V. The DFRobot Voltage Divider module is based on resistor divider principle. The voltage detection module allows the input voltage to reduce 5 times. As the Arduino analog input voltage is up to 5V [\[Product Details...\]](#)



5V, 3A Step-Down Voltage Regulator
SG\$14.70

This small and lightweight 5V step down regulator features a high efficiency switching mode BEC, providing better heat dissipation when compared to linear voltage regulation. The shielded PCB design and output EMF coil provide a stable, low noise voltage [\[Product Details...\]](#)



Voltage Regulator - 3.3V
SG\$1.95

Basic voltage regulators in the TO-220 package. Perfect for low voltage 3.3V parts. These are the LD1117V33. [\[Product Details...\]](#)



N-Channel MOSFET 60V 30A
SG\$2.70

If you've ever wondered how to control the headlight of a car from a microcontroller, a MOSFET is what you need. This is a very common MOSFET with very low on-resistance and a control voltage (aka gate voltage) that is compatible with any 3-5V microcontro [\[Product Details...\]](#)



5V 3A Switching Power UBEC (6V - 28V DC)
SG\$15.50

Input Voltage: 6V~28V/DC (2-6S LiPoly) Output Voltage: 5V Ripple: Constant: 3 Amps [\[Product Details...\]](#)



Pololu Adjustable Step-Up/Step-Down Voltage Regulator S7V8A
SG\$8.30

The S7V8A switching step-up/step-down regulator efficiently produces an adjustable output between 2.5 V to 8 V from input voltages between 2.7 V and 11.8 V. Its ability to convert both higher and lower input voltages makes it useful for applications where [\[Product Details...\]](#)



Barrel Jack to 2-pin JST
SG\$4.85

Two pin JST connector to a 2.1x 5.5mm barrel jack, 6.25 inch long jumper cable. We use this cable to adapt from a wall power supply to a relatively small, SMD JST connector. [\[Product Details...\]](#)



Pololu High-current Step-Down Voltage Regulator D15V70F5S3
SG\$34.50

The switching step-down voltage regulator takes an input voltage between 4.5 V and 24 V and efficiently reduces it to 5 V and 3.3 V, and it can deliver 7 A continuous in typical applications. [\[Product Details...\]](#)



Wall Adapter USB Power Supply 5V@1A (European Standard)
SG\$7.50

This is a high quality 5V USB charger wall wart. Ideal for supplying power to your Arduino when there is no computer near by. It can be used as Arduino power or charger for any USB device such as Mobile Phones [\[Product Details...\]](#)

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