

Books

	Electrical Engineering 101 BOK-09458 \$43.95		Making Things Talk BOK-09300 \$24.95
	Getting Started with Arduino BOK-09301 \$10.95		Practical Arduino BOK-09613 \$39.95
	Getting Started with Processing BOK-10078 \$19.95		Programming Interactivity BOK-09415 \$41.95
	Make: Electronics BOK-09600 \$34.95		Robotics with the Boe-Bot Text BOK-09516 \$20.95

Breakout Boards

	Adapter board for Microchip ICD and ICD2 BOB-00193 \$4.95		Energy Harvester - LTC3588 Breakout BOB-09946 \$29.95
	Adapter board for SFE ICSP Connections BOB-00194 \$3.95		Ethernet Interface Board - CS8900A BOB-00200 \$34.95
	Analog/Digital MUX Breakout BOB-09056 \$4.95		Ethernet Interface Board - DM9000E BOB-07831 \$37.95
	Audio-Sound Module - SOMO-14D DEV-09534 \$26.95		Ethernet Interface Board - ENC28J60 BOB-00765 \$34.95
	AVR Programming Adapter BOB-08508 \$0.95		GPIB-ETHERNET Controller BOB-08841 \$199.95
	Breakout Board CF Compact Flash Cards - Full BOB-00195 \$19.95		GPIB-USB Controller BOB-00549 \$149.95
	Breakout Board CF Compact Flash Cards - Slim BOB-00493 \$19.95		GS407 Breakout Board BOB-09945 \$4.95
	Breakout Board for AD5330 Parallel 8-Bit DAC BOB-09719 \$9.95		Lantronix XPort Breakout BOB-09965 \$0.95
	Breakout Board for AD9835 Signal Generator BOB-09169 \$34.95		Lantronix XPort Breakout BOB-08845 \$3.95
	Breakout Board for ADMP401 MEMS Microphone BOB-09868 \$9.95		Lantronix XPort Direct Breakout (Sale) BOB-08874 \$9.95
	Breakout Board for CP2102 mini USB to Serial DEV-08531 \$26.95		Logic Level Converter BOB-08745 \$1.95
	Breakout Board for CP2102 USB to Serial BOB-00198 \$21.95		LS20126 GPS Receiver Breakout BOB-10141 \$1.95
	Breakout Board for CP2103 USB to Serial w/ GPIOs BOB-00199 \$21.95		Mic Preamp PRT-08872 \$2.95
	Breakout Board for FT232RL USB to Serial BOB-00718 \$14.95		MIDI Breakout BOB-09598 \$14.95
	Breakout Board for FT232RQ USB to Serial BOB-08551 \$25.95		MPL115A1 Barometric Pressure Sensor Breakout SEN-09721 \$24.95
	Breakout Board for FT245RL USB to FIFO BOB-07841 \$17.95		MPR121 Capacitive Touch Sensor Breakout Board SEN-09695 \$9.95
	Breakout Board for L298N Full-Bridge Motor Driver BOB-09540 \$2.95		OpAmp Breakout BOB-09816 \$4.95
	Breakout Board for LMD1820x H-Bridge BOB-00747 \$1.95		OpAmp Breakout BOB-09816 \$4.95
	Breakout Board for MAX7456 On Screen Display BOB-09168 \$39.95		Opto-isolator Breakout BOB-09118 \$4.95
	Breakout Board for MCP4725 I2C DAC BOB-08736 \$4.95		PCM1803A Analog to Digital Stereo Converter Breakout BOB-09365 \$12.95
	Breakout Board for microSD Transflash BOB-00544 \$9.95		Real Time Clock Module BOB-00099 \$19.95
	Breakout Board for PCF8575 I2C Expander BOB-08130 \$11.95		RFM22-S2 RF Transceiver Breakout Board WRL-09821 \$22.95

	Breakout Board for Photo Interrupter CNZ1120 BOB-00203 \$0.95		RS-485 Breakout BOB-09823 \$9.95
	Breakout Board for RF-24G Transceiver BOB-00196 \$0.95		Screenkey Breakout Board BOB-09691 \$9.95
	Breakout Board for RJ45 BOB-00716 \$1.95		ScreenKey Breakout Board BOB-08848 \$0.95
	Breakout Board for SC16IS750 I2C/SPI-to-UART IC BOB-09981 \$14.95		Serial Multiplexer Breakout - TS3A5017 BOB-08970 \$4.95
	Breakout Board for SD-MMC Cards BOB-00204 \$9.95		Simple Switcher Power Module - LMZ14203 Breakout BOB-09948 \$34.95
	Breakout Board for Serial DB9 BOB-08552 \$0.95		SOIC to DIP Adapter 20-Pin BOB-00495 \$3.95
	Breakout Board for SIM Cards BOB-00573 \$14.95		SOIC to DIP Adapter 28-Pin BOB-00496 \$3.95
	Breakout Board for Smart Cards BOB-09440 \$7.95		SOIC to DIP Adapter 8-Pin BOB-00494 \$2.95
	Breakout Board for Thumb Joystick BOB-09110 \$1.95		SOT23 to DIP Adapter BOB-00717 \$0.95
	Breakout Board for USB microB BOB-09614 \$1.95		SSOP to DIP Adapter 16-Pin BOB-00498 \$2.95
	Breakout Board for USB Mini-B BOB-09966 \$1.95		SSOP to DIP Adapter 20-Pin BOB-00499 \$3.95
	Breakout Board for VS1000D BOB-08849 \$29.95		SSOP to DIP Adapter 28-Pin BOB-00500 \$3.95
	Breakout Board for VS1002 MP3/SD Module BOB-07832 \$40.95		SSOP to DIP Adapter 28-Pin BOB-00500 \$3.95
	Breakout Board for VS1011E-L MP3 BOB-08819 \$19.95		SSOP to DIP Adapter 8-Pin BOB-00497 \$2.95
	Breakout Board for VS1033D MP3 BOB-08792 \$19.95		UMC32 USB-MIDI Controller DEV-09108 \$89.95
	Breakout Board for VS1053 MP3 and MIDI BOB-08954 \$24.95		USB Female Type B Vertical Breakout Board PRT-09109 \$0.95
	Breakout Board for VS1103 MIDI Decoder BOB-08953 \$23.95		USB MicroB Plug Breakout Board BOB-10031 \$3.95
	Breakout Board for XBee Module BOB-08276 \$2.95		USB Relay Controller with 6-Channel I/O DEV-09669 \$59.95
	Breakout for ADNS2620 Optical Mouse Sensor BOB-10105 \$14.95		USB to RS-485 Converter BOB-09822 \$19.95
	DigiXTend Modem Breakout BOB-09596 \$1.95		Voice Recorder Breakout - ISD1932 BOB-09579 \$14.95
	DS1077 Programmable Oscillator Breakout - 16.2kHz to 133MHz BOB-09116 \$4.95		WiiChuck Adapter DEV-09281 \$1.95

Cables

Cables | Audio

	Audio Cable 2.5mm 8" CAB-10159 \$1.95		Audio/Video RCA Cable Dual Male - 12ft CAB-09035 \$2.95
	Audio Cable 3.5mm 6ft CAB-08566 \$1.95		Fiber Optic TOSLINK Cable - 6ft CAB-10203 \$2.95
	Audio Cable 3.5mm Extension - 6 ft CAB-08921 \$2.95		MIDI Cable - 6 Foot CAB-09752 \$4.95
	Audio Cable 3.5mm to RCA - 6ft CAB-08919 \$2.95		S-Video Cable - 12ft CAB-09036 \$4.95
	Audio Splitter 3.5mm - 6in CAB-08920 \$1.95		

Cables | Ethernet

CAT 6 Cable - 10ft
 CAB-08917 \$2.95

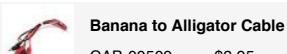
CAT 6 Cable - 1ft
 CAB-08918 \$1.95

CAT 6 Cable - 3ft
 CAB-08915 \$1.95

CAT 6 Cable - 5ft
 CAB-08916 \$2.95

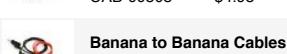
Cables | Hook Up

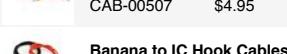
Alligator to Alligator Cables
 CAB-08927 \$2.95

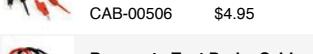
BNC to Alligator Cable
 CAB-00504 \$4.95

Banana to Alligator Cable
 CAB-00509 \$3.95

BNC to IC Hook Cable
 CAB-00503 \$4.95

Banana to Alligator Coax Cable
 CAB-00508 \$4.95

IC Hook Test Leads
 CAB-00501 \$8.95

Banana to Banana Cables
 CAB-00507 \$4.95

IC Hook to IC Hook Cables
 CAB-00502 \$3.95

Banana to IC Hook Cables
 CAB-00506 \$4.95

IC Hook with Pigtail
 CAB-09741 \$4.95

Banana to Test Probe Cables
 CAB-00505 \$3.95

Open Logic Sniffer - Probe Cable Kit
 TOL-10086 \$5.95

BNC Probe Kit
 CAB-09486 \$14.95

Cables | Parallel

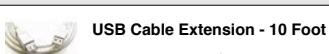
Parallel Cable DB25 M/F - 6 Foot
 CAB-00064 \$4.95

Cables | Serial

OBDII to DB9 Cable
 CBL-10087 \$9.95

Serial Cable DB9 M/F - 6 Foot
 CAB-00065 \$3.95

Cables | USB

Panel Mount USB to 4-pin Female Header Cable - 6'
 CAB-10177 \$2.95

USB Cable Extension - 10 Foot
 CAB-00518 \$4.95

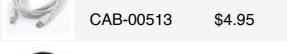
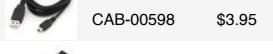
USB Cable A to A - 10 Foot
 CAB-00516 \$4.95

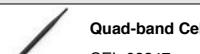
USB Cable Extension - 6 Foot
 CAB-00517 \$3.95

USB Cable A to A - 6 Foot
 CAB-00515 \$3.95

USB microB Cable - 6 Foot
 CAB-10215 \$4.95

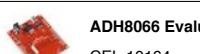
USB Cable A to B - 10 Foot
 CAB-00513 \$4.95

USB Mini-B Cable - 6 Foot
 CAB-00598 \$3.95

USB Cable A to B - 6 Foot
 CAB-00512 \$3.95

USB to RS232 Converter
 CAB-10270 \$12.95

Cellular
Cellular | Antennas

Quad-band Cellular 9" Antenna SMA
 CEL-08347 \$9.95

Quad-band Wired Cellular Antenna SMA
 CEL-00290 \$11.95

Quad-band Cellular Duck Antenna SMA
 CEL-00675 \$7.95

Cellular | Eval Boards

ADH8066 Evaluation Board
 CEL-10164 \$49.95

GM862 Evaluation Board - RS232
 CEL-00477 \$74.95

AVR GSM Cellular Development Board
 DEV-08700 \$249.95

GM862 Evaluation Board - USB
 CEL-00281 \$74.95

GE864 Breakout Board
 CEL-09296 \$139.95

GM862 Evaluation Kit - Basic 50-Pin
 KIT-00479 \$228.70

GE864 Evaluation Board
 CEL-09311 \$159.95

GM862 Evaluation Kit - RS232
 KIT-00478 \$283.60

GE865 Breakout
 CEL-09297 \$99.95

GM862 Evaluation Kit - USB
 KIT-00280 \$277.65

	GE865 Evaluation Board CEL-09342 \$149.95		PIC GSM Cellular Development Board DEV-08851 \$275.95
	GM862 Evaluation Board - Basic 50-Pin CEL-00277 \$29.95		SM5100B Evaluation Board CEL-09427 \$59.95
Cellular Modules			
	ADH8066 GSM Module CEL-10138 \$49.95		GM862 Cellular Quad Band Module with GPS CEL-07917 \$159.95
	ADH8066 SMD Connector PRT-10139 \$2.95		GM862 SMD Connector CEL-00283 \$2.95
	GE864 QUAD Module CEL-09271 \$79.95		GSM/GPRS Module - SM5100B CEL-09533 \$59.95
	GE865-QUAD Cellular Module CEL-09270 \$79.95		SM5100B Mating Connector CEL-09535 \$2.95
	GM862 Cellular Quad Band Module CEL-00757 \$99.95		
Classes			
	PTH Soldering Class - March 17th, 2011 CLS-10308 \$40.00		SMD Soldering Class - April 14th, 2011 CLS-10309 \$50.00
Components			
Components ARM Microcontrollers			
	Philips LPC2138 ARM 7 IC COM-00520 \$14.95		
Components AVR Microcontrollers			
	ATMega328 - TQFP COM-09261 \$4.25		AVR 40 Pin 16MHz 32K 8A/D - ATMega32 COM-00209 \$8.80
	ATmega328 Slug COM-09831 \$0.50		AVR 8 Pin 10MHz 1K 4A/D - ATTiny13 COM-00211 \$1.94
	AVR 20 Pin 20MHz 2K - ATTiny2313 COM-00212 \$2.88		AVR 8 Pin 20MHz 8K 4A/D - ATTiny85 COM-09378 \$2.84
	AVR 28 Pin 20MHz 32K 6A/D - ATMega328 COM-09061 \$4.30		
Components Buttons/Switches			
	5-way Tactile Switch COM-10063 \$1.95		Mini Button Pad Set - White COM-08998 \$4.95
	Arcade Joystick COM-09136 \$19.95		Mini Push Button Switch COM-00097 \$0.35
	Arcade Joystick - Short Handle COM-09182 \$14.95		Mini Push Button Switch - SMD COM-08720 \$0.95
	Big Dome Push Button COM-09181 \$9.95		Mini Push Button Switch - Tall COM-08605 \$0.50
	Blackberry Trackball COM-09308 \$4.95		Missile Switch Cover COM-09278 \$1.95
	Blackberry Trackballer Breakout COM-09320 \$16.95		Momentary Button - Small Red Panel Mount COM-09807 \$0.95
	Button Pad 2x2 - Breakout PCB COM-09277 \$4.95		Momentary Push Button Switch - 12mm Square COM-09190 \$0.50
	Button Pad 2x2 - LED Compatible COM-07836 \$2.95		Momentary Reset Switch SMD COM-08229 \$0.95
	Button Pad 2x2 Bottom Bezel COM-08747 \$3.95		Omron Snap Action Switch COM-00098 \$1.95
	Button Pad 2x2 Top Bezel COM-08746 \$3.95		Push Button 33mm - Blue COM-09178 \$0.95
	Button Pad 4x4 - Breakout PCB COM-08033 \$9.95		Push Button 33mm - Green COM-09179 \$0.95

	Button Pad 4x4 - LED Compatible COM-07835 \$9.95		Push Button 33mm - Pink COM-09177 \$0.95
	Button Pad Controller SPI WIG-09022 \$39.95		Push Button 33mm - Yellow COM-09180 \$0.95
	Button Pad Controller USB WIG-09021 \$44.95		Reed Switch COM-08642 \$1.50
	Concave Button - Black COM-09339 \$1.95		Rocker Switch COM-08837 \$0.95
	Concave Button - Blue COM-09337 \$1.95		Rotary DIP Switch - 16 Position COM-10064 \$2.95
	Concave Button - Green COM-09341 \$1.95		Rotary Switch Knob COM-10263 \$0.95
	Concave Button - Red COM-09336 \$1.95		ScreenKey Development Kit - TFT100 COM-09381 \$199.95
	Concave Button - White COM-09340 \$1.95		ScreenKey TFT128 COM-09366 \$59.95
	Concave Button - Yellow COM-09338 \$1.95		Slide Potentiometer - 10K COM-09119 \$2.95
	DIP Switch - 8 Position COM-08034 \$1.50		Slide Potentiometer Knob COM-09120 \$0.95
	Key Fob Enclosure with Button Pad PRT-09377 \$3.95		SPDT Mini Power Switch COM-00102 \$1.50
	Keypad - 12 Button COM-08653 \$3.95		SPDT Slide Switch COM-09609 \$0.75
	Keypad - Sealed Membrane Switches COM-08871 \$16.95		Super Nintendo Controller COM-08978 \$4.95
	Keypad - Sealed Membrane Switches - 14 Pin Connector COM-08973 \$0.95		Surface Mount DPDT Switch COM-00597 \$1.50
	LED Light Pipe 0.6" Round COM-09926 \$0.95		Surface Mount Navigation Switch COM-08184 \$1.50
	Locking Button - Medium Red Panel Mount COM-09808 \$1.95		Surface Mount Navigation Switch Breakout COM-08236 \$6.95
	Microswitch - 2 Terminal COM-09414 \$1.50		Surface Mount Right Angle Switch COM-08769 \$0.95
	Microswitch - 3-terminal COM-09506 \$1.50		Thumb Joystick COM-09032 \$3.95
	Mini Button Pad PCB COM-08963 \$1.95		Thumb Slide Joystick COM-09426 \$3.50
	Mini Button Pad Set - Black COM-08997 \$4.95		Toggle Switch COM-09276 \$1.95
	Mini Button Pad Set - Red COM-08996 \$4.95		

Components | General

	Analog Panel Meter - 0 to 20mA TOL-10286 \$4.95		LinkM - USB to I2C COM-09903 \$29.95
	Analog Panel Meter - 0 to 5 VDC TOL-10285 \$4.95		Magnet Disk - 0.709" COM-08890 \$0.95
	Beginner Parts Kit KIT-10003 \$24.95		Magnet Ring - 3/16" COM-08914 \$0.95
	Black Chicken Head Knob - 14x20mm COM-10000 \$0.95		Magnet Square - 0.125" COM-08644 \$0.95
	Black Knob - 15x19mm COM-09998 \$0.95		Magnet Square - 0.25" COM-08643 \$1.50

	Black Metal Knob - 14x24mm COM-10002 \$1.50		microSD USB Reader COM-09433 \$6.95
	Buzzer - PC Mount 12mm 2.048kHz COM-07950 \$1.95		MOSFET Power Control Kit COM-10256 \$3.95
	Capacitor Ceramic 0.1uF COM-08375 \$0.25		Piezo Element SEN-10293 \$0.95
	Capacitor Ceramic 22pF COM-08571 \$0.25		Piezo Igniter COM-10234 \$9.95
	Card Reader - SD/microSD/MMC/XD COM-08698 \$9.95		Potentiometer Knob COM-08828 \$0.95
	DC Brushless Fan - 80x80x15mm COM-09649 \$5.95		PowerSwitch Tail COM-09842 \$19.95
	DC Brushless Fan-- 50x50x10mm COM-09648 \$4.95		Red Chicken Head Knob - 14x20mm COM-09999 \$0.95
	Diode Rectifier - 1A 50V COM-08589 \$0.15		Red Knob - 15x19mm COM-09997 \$0.95
	Diode Small Signal - 1N4148 COM-08588 \$0.15		Relay Control PCB COM-09096 \$3.95
	EL Wire - Blue 3m COM-10195 \$9.95		Relay SPDT Sealed COM-00100 \$1.95
	EL Wire - Blue-Green 3m COM-10199 \$9.95		Relay SPDT Sealed - Mini COM-00524 \$1.95
	EL Wire - Fluorescent-Green 3m COM-10200 \$9.95		Relay SPST-NO Sealed - 30A COM-00101 \$3.95
	EL Wire - Green 3m COM-10194 \$9.95		Resettable Fuse PTC COM-08357 \$1.25
	EL Wire - Orange 3m COM-10193 \$9.95		Resistor 10k Ohm 1/6th Watt PTH COM-08374 \$0.25
	EL Wire - Pink 3m COM-10198 \$9.95		Resistor 1k Ohm 1/6 Watt PTH COM-08980 \$0.25
	EL Wire - Purple 3m COM-10196 \$9.95		Resistor 330 Ohm 1/6th Watt PTH COM-08377 \$0.25
	EL Wire - Red 3m COM-10191 \$9.95		Resistor Kit - 1/4W COM-09258 \$10.95
	EL Wire - White 3m COM-10197 \$9.95		Rotary Encoder COM-09117 \$2.95
	EL Wire - Yellow 3m COM-10192 \$9.95		Rotary Potentiometer - 10k Ohm, Linear COM-09939 \$0.95
	Electrolytic Decoupling Capacitors - 1000uF/25V COM-08982 \$0.35		Rotary Potentiometer - 10k Ohm, Logarithmic COM-09940 \$0.95
	Electrolytic Decoupling Capacitors - 100uF/25V COM-00096 \$0.35		Rotary Potentiometer - 4.7k Ohm, Linear COM-09941 \$0.95
	Electrolytic Decoupling Capacitors - 10uF/25V COM-00523 \$0.45		Rotary Potentiometer - Linear COM-09288 \$0.95
	Fiber Optic Receiver COM-10205 \$1.95		Silver Metal Knob - 14x24mm COM-10001 \$1.50
	Fiber Optic Transmitter COM-10204 \$1.95		Speaker - 0.5W 8Ohm COM-09151 \$1.95
	Flash Memory - microSD 1GB COM-08163 \$9.95		Standoffs Metal Hex COM-00126 \$1.95
	Fuse 5mm 125VAC 5A COM-09772 \$0.50		Super Capacitor - 0.2F/3.3V PRT-10317 \$1.95
	Fuse 5mm 250V 200mA COM-10165 \$0.95		Super Capacitor - 10F/2.5V COM-00746 \$4.95

	Fuse 5mm 250V 500mA COM-10166 \$0.95		Super Capacitor - Low ESR - 1F/2.5V COM-10068 \$2.95
	Fuse Clip 5mm COM-09773 \$0.25		Thermoelectric Cooler - 40x40mm COM-10080 \$14.95
	Inductor 180uH COM-00090 \$1.95		Track Ball with Select - 11-Pin Connector COM-00777 \$0.25
	Infrared Keychain Remote Control COM-10280 \$3.95		Transformer Modem 600:600 Ohm (PTH) COM-09443 \$6.95
	Laser Card Module - Red COM-00594 \$7.95		Trimpot 10K COM-00104 \$0.95
	Laser Module - Green COM-09906 \$14.95		Trimpot 10K with Knob COM-09806 \$0.95
	Laser Module - Red with TTL Control COM-08654 \$18.95		USB Flash Drive - 1GB COM-08205 \$9.95
	Laser Module Mount COM-08674 \$4.95		Zener Diode - 5.1V 1W COM-10301 \$0.25

Components | General ICs

	555 Timer COM-09273 \$0.95		Optoisolator - 4 Channel COM-00784 \$2.25
	74HC238 - 3 to 8 Line Decoder COM-09577 \$0.95		Optoisolator with Darlington Driver - 1 Channel COM-00314 \$1.25
	8-Bit Parallel-In/Serial-Out Shift Register - 74HC165N COM-09519 \$1.45		Real Time Clock - DS3234 COM-10079 \$9.95
	Analog to Digital Converter - MCP3002 COM-08636 \$2.30		RS232 Converter DIP - MAX232 MAX3232 COM-00316 \$1.95
	BJT Transistors - NPN BC547 COM-08928 \$0.95		Serial/Analog Mux/Demux - 74HC4052 COM-09907 \$0.95
	Common BJT Transistors - NPN 2N3904 COM-00521 \$0.75		Shift Register 8-Bit - 74HC595 COM-00733 \$1.50
	Common BJT Transistors - PNP 2N3906 COM-00522 \$0.75		Shift Register 8-Bit High-Power - TPIC6B595 COM-00734 \$2.25
	Darlington Driver 8-Channel ULN2803 DIP COM-00312 \$1.95		SI4735-C40-GU AM/FM Radio IC COM-10227 \$9.95
	Dual/Quad Power Amplifier - STA540 COM-09557 \$2.95		SpeakJet COM-09578 \$24.95
	Floating Point Co-Processor uM-FPU v3.1 COM-08129 \$19.95		Step Up/Down Inverting Switching Regulator COM-00317 \$1.95
	Floating Point Co-Processor uM-FPU v3.1 SOIC COM-08450 \$19.95		Text to Speech chip for SpeakJet - TTS256 COM-09811 \$21.95
	Full-Bridge Motor Driver Dual - L298N COM-09479 \$2.95		Thermocouple Amplifier AD595-AQ COM-00306 \$17.95
	Graphic Equalizer Display Filter - MSGEQ7 COM-10024 \$4.95		TLC 5940 - PWM Driver COM-10136 \$5.95
	H-Bridge Motor Driver 1A COM-00315 \$2.35		TRIAC COM-09234 \$0.95
	I2C EEPROM - 256kbit COM-00525 \$1.95		Voltage Regulator - 3.3V COM-00526 \$1.95
	LED Display Driver (8-Digit) - MAX7219CNG COM-09622 \$9.95		Voltage Regulator - 5V COM-00107 \$1.25
	N-Channel MOSFET 60V 30A COM-10213 \$0.95		Voltage Regulator - Adjustable COM-00527 \$1.95
	Op-Amp (Thru-Hole) - LM358 COM-09456 \$0.95		XMOS Processor - XS1-L1-64 COM-10109 \$7.95

[Components](#) | [LEDs](#)
[Components](#) | [LEDs](#) | [10mm](#)


Super Bright LED - Blue 10mm
COM-08860 \$1.50



Super Bright LED - Red 10mm
COM-08862 \$1.50



Super Bright LED - Green 10mm
COM-08861 \$1.50

[Components](#) | [LEDs](#) | [3mm](#)


Basic LED - Green
COM-09650 \$0.35



Basic LED - Red
COM-00533 \$0.35



Basic LED - Green (Rectangular)
COM-08532 \$0.35



Basic LED - Yellow
COM-00532 \$0.35

[Components](#) | [LEDs](#) | [5mm](#)


Basic LED - 5mm Green
COM-09592 \$0.35



Super Bright LED - Red - 1pcs
COM-00528 \$0.95



Basic LED - 5mm Red
COM-09590 \$0.35



Super Bright LED - Red - 25pcs
COM-09660 \$7.95



Basic LED - 5mm Red - 25pcs
COM-09856 \$2.95



Super Bright LED - White - 100pcs
COM-10035 \$29.95



Basic LED - 5mm Yellow
COM-09594 \$0.35



Super Bright LED - White - 1pcs
COM-00531 \$0.95



Infrared LED - 850nm - 1pcs
COM-09469 \$0.95



Super Bright LED - White - 25pcs
COM-09850 \$7.95



Infrared LED - 850nm - 25pcs
COM-09854 \$7.95



Super Bright LED - Yellow - 100pcs
COM-09982 \$19.95



Infrared LED - 950nm - 1pcs
COM-09349 \$0.95



Super Bright LED - Yellow - 1pcs
COM-00530 \$0.95



LED Bag - 10 Red / 10 Yellow (20pcs)
COM-10049 \$2.95



Super Bright LED - Yellow - 25pcs
COM-10023 \$7.95



LED Bag - Basic Green 5mm - 25pcs
COM-09855 \$2.95



Triple Output LED RGB - Clear - 100pcs
COM-09985 \$59.95



LED Mixed Bag - Various
COM-09881 \$9.95



Triple Output LED RGB - Clear - 1pcs
COM-00105 \$1.95



Super Bright LED - Blue - 100pcs
COM-09983 \$19.95



Triple Output LED RGB - Clear - 25pcs
COM-09853 \$19.95



Super Bright LED - Blue - 1pcs
COM-00529 \$0.95



Triple Output LED RGB - Diffused - 100pcs
COM-10017 \$59.95



Super Bright LED - Blue - 25pcs
COM-09662 \$7.95



Triple Output LED RGB - Diffused - 1pcs
COM-09264 \$1.95



Super Bright LED - Green - 100pcs
COM-09984 \$19.95



Triple Output LED RGB - Diffused - 25pcs
COM-09852 \$19.95



Super Bright LED - Green - 1pcs
COM-08285 \$0.95



Ultraviolet LED - 1pcs
COM-08662 \$0.95



Super Bright LED - Green - 25pcs
COM-09661 \$7.95



Violet LED 5mm - 25pcs
COM-09851 \$7.95



Super Bright LED - Red - 100pcs
COM-09979 \$19.95

[Components](#) | [LEDs](#) | [7-Segment](#)


4-Digit 7-Segment Display - Blue
COM-09481 \$2.50



7-Segment Red 6.5" Display
COM-08530 \$14.95



4-Digit 7-Segment Display - Kelly Green
COM-09482 \$1.95



7-Segment Red LED
COM-08546 \$0.95



4-Digit 7-Segment Display - Red
COM-09483 \$1.95



7-Segment Serial Display
COM-09230 \$12.95

	4-Digit 7-Segment Display - Yellow COM-09480 \$1.95		7-Segment Serial Display - Blue COM-09765 \$12.95
	7-Segment Blue LED COM-09191 \$1.95		7-Segment Serial Display - Kelly Green COM-09767 \$12.95
	7-Segment Controller Kit - Main COM-09462 \$59.95		7-Segment Serial Display - Red COM-09766 \$12.95
	7-Segment Controller Kit - Slave COM-09463 \$27.95		7-Segment Serial Display - Yellow COM-09764 \$12.95

[Components](#) | [LEDs](#) | [Other](#)

	1.0" Single Digit Alphanumeric Display - Blue COM-09933 \$2.95		LED Matrix - Dual Color - Medium COM-00682 \$6.95
	1.0" Single Digit Alphanumeric Display - Green/Yellow COM-09932 \$1.95		LED Matrix - Dual Color - Small COM-00681 \$4.95
	1.0" Single Digit Alphanumeric Display - Red COM-09934 \$1.95		LED Matrix - Serial Interface - Red/Green COM-00759 \$34.95
	10 Segment LED Bar Graph - Blue COM-09937 \$1.95		LED Matrix - Serial Interface - Red/Green/Blue COM-00760 \$59.95
	10 Segment LED Bar Graph - Green COM-09938 \$1.95		LED Matrix - Tri Color - Large COM-00683 \$29.95
	10 Segment LED Bar Graph - Red COM-09935 \$1.95		MegaBrite COM-10236 \$9.95
	10 Segment LED Bar Graph - Yellow COM-09936 \$1.95		MinM - Miniature BlinkM DEV-09904 \$12.95
	BlinkM - I2C Controlled RGB LED COM-08579 \$12.95		RGB Led Strip - 30 LED/m - 1m COM-10261 \$15.95
	BlinkM MaxM - I2C Controlled RGB LED COM-09000 \$24.95		RGB Led Strip - 30 LED/m - 5m COM-10262 \$74.00
	EL Inverter - 3v COM-10201 \$9.95		RGB LED Strip - 60 LED/m - 1m COM-10259 \$24.95
	EL Sequencer COM-09203 \$24.95		RGB Led Strip - 60 LED/m - 5m COM-10260 \$124.95
	LED Light Bar - Blue COM-00678 \$2.95		Satellite Module 001 COM-10237 \$16.95
	LED Light Bar - Green COM-00679 \$2.95		Serial Alphanumeric Display Driver COM-10103 \$14.95
	LED Light Bar - Red COM-09029 \$2.95		ShiftBar COM-10238 \$8.95
	LED Light Bar - Tri-Color COM-00697 \$4.95		ShiftBrite COM-10075 \$4.95
	LED Light Bar - White COM-00680 \$3.95		

[Components](#) | [LEDs](#) | [SMD](#)

	7027 "BuckToot" LED Driver Module COM-09642 \$13.95		Luxeon Rebel LED Breakout - Cool White Triple Play BOB-09737 \$17.95
	Luxeon I LED - Green 1 Watt (Sale) COM-00604 \$2.95		Luxeon Rebel LED Breakout - RGB Triple Play BOB-09738 \$19.95
	Luxeon III LED - White 3 Watt (Sale) COM-00563 \$3.95		Luxeon Rebel LED Breakout - Warm White Triple Play BOB-09880 \$17.95
	Luxeon Portable LED - White 1 Watt (Sale) COM-08203 \$2.95		Luxeon Rebel LED Single Driver COM-09748 \$23.95
	Luxeon Portable LED - White 1 Watt Breakout (Sale) COM-08673 \$4.95		Luxeon Rebel LED Tri-Color Driver COM-09834 \$48.95
	Luxeon Rebel High Power LED - Cool White COM-09635 \$3.95		Luxeon Rebel Triple-LED Narrow Lens COM-09733 \$5.95

	Luxeon Rebel High Power LED - Cool White 120lm COM-10178 \$4.95		Luxeon Rebel Triple-LED Wide Lens COM-09732 \$5.95
	Luxeon Rebel High Power LED - Green COM-09636 \$4.95		Luxeon Rebel Wide Optic Lens COM-09641 \$1.95
	Luxeon Rebel High Power LED - Red COM-09634 \$3.95		Luxeon V LED - Green 5 Watt (Sale) COM-08201 \$14.95
	Luxeon Rebel High Power LED - Royal Blue COM-09633 \$4.95		Luxeon V LED - Royal Blue 5 Watt (Sale) COM-08199 \$14.95
	Luxeon Rebel High Power LED - Warm White COM-09637 \$4.95		Solderless High Intensity LED Holder - Heatsink COM-09639 \$0.95
	Luxeon Rebel High Power LED Breakout - Cool White BOB-09658 \$5.95		Solderless High Intensity LED Holder - Lens Carrier COM-09640 \$0.95
	Luxeon Rebel High Power LED Breakout - Green BOB-09657 \$6.95		Solderless LED Holder - Plastic Contact Carrier/Retention Clip COM-09638 \$2.95
	Luxeon Rebel High Power LED Breakout - Red BOB-09659 \$5.95		Triple Output High Power RGB LED COM-08718 \$14.95
	Luxeon Rebel High Power LED Breakout - Royal Blue BOB-09655 \$6.95		Triple Output LED RGB - SMD COM-07844 \$2.25
	Luxeon Rebel High Power LED Breakout - Warm White BOB-09656 \$6.95		

Components | Oscillators

	Ceramic Resonator 10MHz COM-00541 \$0.95		Crystal 4MHz COM-00539 \$0.95
	Ceramic Resonator 16MHz COM-09420 \$0.95		Crystal 8MHz COM-00538 \$0.95
	Ceramic Resonator 20MHz COM-00092 \$0.95		Crystal 9.216MHz COM-00537 \$1.50
	Ceramic Resonator 4MHz COM-00543 \$0.95		Crystal Kit COM-09994 \$4.95
	Ceramic Resonator 8MHz COM-00542 \$0.95		Crystal SMD 12.288MHz COM-08569 \$0.95
	Ceramic Resonator Kit COM-09993 \$2.95		Crystal SMD 12MHz COM-08583 \$0.95
	Crystal 10MHz COM-00535 \$0.95		Crystal SMD 13MHz COM-08719 \$0.95
	Crystal 12MHz COM-08582 \$0.95		Crystal SMD 14.7456MHz COM-07846 \$1.50
	Crystal 14.7456MHz COM-00669 \$0.95		Crystal SMD 16MHz COM-00094 \$1.50
	Crystal 16MHz COM-00536 \$0.95		Crystal SMD 24MHz COM-08581 \$0.95
	Crystal 20MHz COM-00534 \$0.95		Programmable Oscillator - 8kHz to 133MHz COM-09089 \$2.95
	Crystal 32kHz COM-00540 \$1.50		

Components | PIC Microcontrollers

	PIC 14 Pin 20MHz 4K 8A/D - 16F688 COM-00219 \$2.31		PIC 28 Pin 40MHz 32K 10A/D - 18F2520 COM-00230 \$9.38
	PIC 18 Pin 20MHz 1K - 16F84A COM-00222 \$6.45		PIC 28 Pin 48MHz 12K 10A/D USB - 18F2455 COM-09324 \$5.95
	PIC 18 Pin 20MHz 2K - 16F628A COM-00216 \$3.18		PIC 40 Pin 20MHz 8K 8A/D - 16F877A COM-00226 \$8.95
	PIC 18 Pin 40MHz 4K 7A/D - 18F1320 COM-00229 \$5.88		PIC 40 Pin 48MHz 16K 13A/D USB - 18F4550 COM-00233 \$11.39


PIC 18 Pin 7-A/D 20MHz 4K - 16F88

COM-00228 \$4.75


PIC 8 Pin 20MHz 2K 4A/D - 12F683

COM-00215 \$2.53


PIC 28 Pin 20MHz 8K 8A/D - 16F876A

COM-00225 \$7.91

Components | PICAXE Microcontrollers

PICAXE 08M Microcontroller (8 pin)

COM-08308 \$2.95


PICAXE 28X1 Microcontroller (28 pin)

COM-08352 \$9.95


PICAXE 14M Microcontroller (14 pin)

COM-08351 \$3.95


PICAXE 28X2 Microcontroller (28 pin)

COM-09195 \$10.95


PICAXE 18M2 Microcontroller (18 pin)

COM-10187 \$4.95


PICAXE 40X1 Microcontroller (40 pin)

COM-08354 \$9.95


PICAXE 20X2 Microcontroller (20 pin)

COM-09432 \$5.95


PICAXE 40X2 Microcontroller (40 pin)

COM-09335 \$10.95

Components | PSoC Microcontrollers

Cypress PSOC 28 Pin - CY8C29466

COM-08429 \$8.78

Components | SMD ICs

16 Channel Multiplexer

COM-00299 \$0.95


MP3 and MIDI Codec - VS1053B

COM-08892 \$19.95


2.4GHz Transceiver IC - nRF2401A

COM-00300 \$4.75


MP3 Codec IC - VS1011E-L

COM-08126 \$19.95


2.4GHz Transceiver IC - nRF24AP1

COM-09435 \$7.95


MP3 Codec IC - VS1011E-S

COM-08125 \$19.95


2.4GHz Transceiver IC - nRF24L01+

COM-00690 \$3.50


MP3 Codec IC - VS1033D-L

COM-08127 \$19.95


2.4GHz Transceiver IC - nRF24LU1+

COM-09525 \$8.95


MP3 Codec IC - VS1103B

COM-08894 \$19.95


Accelerometer - 2 Axis - ADXL203 +/-1.5g

COM-00855 \$27.95


MP3/WMA Codec IC - VS1003

COM-09398 \$19.95


Accelerometer - 2 Axis - ADXL213 +/-1.2g

COM-00854 \$27.95


Ogg Vorbis Codec IC - VS1000D

COM-08300 \$19.95


Ambient Light Sensor - TEMT6000

COM-08348 \$1.50


PIC32MX 32-bit Microcontroller

COM-10129 \$7.95


Ambient Light Sensor - TEMT6000

COM-08348 \$1.50


RS232 Converter SMD - MAX3232

COM-00589 \$1.95


Barometric Pressure Sensor - BMP085

COM-09603 \$8.95


Simple Switcher Power Module - LMZ14203

COM-09654 \$19.95


Barometric Pressure Sensor - MPL115A1

SEN-09602 \$11.95


Single Axis MEMs Gyro - LY530ALH

COM-09401 \$9.95


Barometric Pressure Sensor MEMs - SCP1000-D01

COM-08128 \$24.95


Single Axis MEMs Gyroscope - ADXRS401

COM-07922 \$44.95


Capacitive Touch Sensor Controller - MPR121QR2

COM-09604 \$1.95


Single Axis MEMs Gyroscope - ADXRS613

COM-09252 \$23.95


Capacitive Touch Sensor IC

COM-07902 \$12.95


Single Axis MEMs Gyroscope - ADXRS614

COM-09253 \$23.95


Compass 2-Axis Integrated Solution - HMC6352

COM-07892 \$29.95


Single Axis MEMS Gyroscope - LISY300AL

SEN-08979 \$11.95


Compass with Tilt Compensation - HMC6343

COM-08951 \$143.95


Single Axis MEMS Gyroscope - MLX90609-E2

COM-08336 \$39.95


DataFlash 16Mbit AT45DB161D

COM-00301 \$2.95


Single Axis MEMS Gyroscope - MLX90609-R2

COM-08337 \$39.95

Digital Switch 2A - LTC1477

COM-07903 \$6.95

TCP/IP PHY Embedded Chip (High Performance) - WIZnet W5300

COM-09470 \$6.95

	Dual Axis Accelerometer - ADXL320 +/-5g COM-00850 \$13.95		TCP/IP PHY Embedded Chip - WIZnet W5100 COM-09471 \$5.95
	Dual Axis Accelerometer - ADXL321 +/-18g COM-00851 \$12.95		Thermocouple Amplifier Digital MAX6675 COM-00307 \$11.95
	Dual Axis Accelerometer - ADXL322 +/-2g COM-00852 \$18.95		Transistor Array NPN/PNP with Built-In Resistors - 5pcs COM-00588 \$2.50
	Dual Axis Gyro - IDG1215 COM-09071 \$24.50		Triple Axis Accelerometer - ADXL335 COM-09265 \$9.95
	Dual Axis Gyro - IDG500 COM-09070 \$24.95		Triple Axis Accelerometer - ADXL345 SEN-09045 \$14.95
	Dual Axis Gyro - IXZ500 COM-09303 \$24.95		Triple Axis Accelerometer - BMA180 COM-09630 \$16.95
	Dual Axis Gyro - LPR503AL - 30?/s COM-09446 \$7.95		Triple Axis Accelerometer - LIS331HH COM-09755 \$9.95
	Dual Axis Gyro - LPR530AL - 300?/s COM-09400 \$7.95		Triple Axis Accelerometer MMA7260Q COM-00308 \$11.80
	Dual Axis Gyro - LPY503AL - 30?/s COM-09447 \$7.95		Triple-Axis Accelerometer - MMA7361L COM-09605 \$7.95
	Dual Axis Gyro - LPY5150AL - 1500?/s COM-09445 \$7.95		Triple-Axis Digital-Output Gyroscope - ITG-3200 SEN-09793 \$24.95
	Dual Axis Gyro - LPY530AL - 300?/s COM-09448 \$7.95		USB to FIFO Bridge - FT245RL COM-00787 \$3.95
	Dual Axis MEMS Gyro - LPR5150AL 1500?/s COM-09421 \$7.95		USB to UART Bridge - CP2102 COM-00310 \$5.95
	GPS LNA SMA661AS COM-09013 \$1.95		USB to UART Bridge - FT232RL COM-00650 \$3.95
	Humidity and Temperature Sensor - SHT15 COM-08227 \$28.95		USB to UART Bridge with GPIOs - CP2103 COM-00309 \$5.95
	IR Receiver - TSOP85 SEN-08545 \$2.95		USB2.0 Transceiver IC - USB3318 COM-09631 \$3.95
	IR Reflectance Sensor - QRE1113 COM-09542 \$1.95		Voltage Regulator - Adjustable LM1117 SMD COM-00595 \$1.50
	Lithium Ion/Polymer USB Battery Charger IC - MAX1555 COM-00674 \$3.95		Voltage Regulator - High Current LT1528 COM-00311 \$7.13
	Magnetometer Digital Triple Axis - HMC5843 COM-09441 \$19.95		

Development Tools

Development Tools | .NET

	FEZ Domino DEV-09797 \$76.95		Netduino DEV-10107 \$34.95
	FEZ Panda DEV-10146 \$34.95		Netduino Mini DEV-10248 \$29.95

Development Tools | ADuC

	Carrier Board ADuC7020 ARM DEV-00470 \$27.95		Prototype Board ADuC7026 ARM DEV-00711 \$79.95
	Header Board ADuC7020 ARM DEV-00471 \$45.95		Relay Board ADuC7020 ARM DEV-00473 \$71.95
	Mini-Terminal ADuC7020 ARM DEV-00472 \$69.95		

Development Tools | Arduino

	Arduino and Breadboard Holder DEV-10059 \$3.95		FTDI Cable 5V VCC-3.3V I/O DEV-09717 \$17.95
	Arduino Bluetooth DEV-08255 \$149.95		GPS Shield GPS-09817 \$16.95

	Arduino Ethernet Shield DEV-09026 \$45.95		GPS Shield Retail RTL-09898 \$79.95
	Arduino Fio DEV-09712 \$24.95		Joystick Shield Kit DEV-09760 \$12.95
	Arduino Main Board Retail RTL-10175 \$30.95		Joystick Shield Kit Retail RTL-09895 \$17.95
	Arduino Mega 2560 DEV-09949 \$64.95		Joystick Shield PCB DEV-09490 \$3.00
	Arduino Pro 328 - 3.3V/8MHz DEV-09221 \$19.95		KTA-223 USB/RS485 Relay IO Board DEV-09526 \$144.95
	Arduino Pro 328 - 5V/16MHz DEV-09219 \$19.95		LCD Add-On for SIK DEV-10054 \$15.95
	Arduino Pro Mini 328 - 3.3V/8MHz DEV-09220 \$18.95		MegaShield Kit for Arduino DEV-09346 \$17.95
	Arduino Pro Mini 328 - 5V/16MHz DEV-09218 \$18.95		microSD Shield DEV-09802 \$14.95
	Arduino ProtoShield Kit DEV-07914 \$16.95		microSD Shield Retail RTL-09899 \$16.95
	Arduino ProtoShield Kit Retail RTL-09900 \$17.95		MIDI Shield DEV-09595 \$19.95
	Arduino Serial USB Board DEV-08165 \$20.95		Modkit MotoProto Shield DEV-10018 \$29.95
	Arduino Stamp DEV-08164 \$33.95		MP3 Shield DEV-09736 \$29.95
	Arduino Uno DEV-09950 \$29.95		Mux Shield DEV-09832 \$24.95
	ArduMoto - Motor Driver Shield DEV-09815 \$24.95		OpenLog DEV-09530 \$24.95
	ArduMoto - Motor Driver Shield Retail RTL-09896 \$29.95		Power Driver Shield Kit DEV-10305 \$19.95
	ArduPilot - Arduino Compatible UAV Controller w/ ATMega328 GPS-08785 \$24.95		ProtoShield for Arduino Pro Mini DEV-09709 \$2.95
	ArduPilot Mega - Arduino Mega compatible UAV Controller GPS-09710 \$59.95		ScrewShield v1.5 DEV-09729 \$14.95
	ATmega328 with Arduino Bootloader DEV-09217 \$5.50		Seeeduino FILM DEV-10181 \$34.95
	Bluetooth Mate WRL-09358 \$64.95		Sensor Kit v2 DEV-10027 \$199.95
	Breadboard Arduino Compatible Parts Kit DEV-10184 \$24.95		SerIO DEV-09521 \$44.95
	CAN-BUS Shield DEV-10039 \$44.95		SparkFun Inventor's Kit for Arduino KIT-10173 \$94.95
	Cellular Shield with SM5100B CEL-09607 \$99.95		SparkFun Inventor's Kit for Arduino with Retail Case RTL-10339 \$99.95
	Color LCD Shield LCD-09363 \$39.95		Starter Kit for Arduino - Flex DEV-10174 \$59.95
	Danger Shield DEV-10115 \$29.95		TellyMate DEV-09313 \$27.95
	EL Escudo COM-09259 \$19.95		USB Host Shield DEV-09947 \$24.95
	FTDI Basic Breakout - 3.3V DEV-10009 \$13.95		Video Game Shield KIT-10226 \$22.95
	FTDI Basic Breakout - 3.3V DEV-09873 \$14.95		VoiceBox Shield DEV-09799 \$39.95

DEV-10008 \$14.95	WRL-09954 \$89.95
DEV-09716 \$14.95	WRL-09976 \$24.95
DEV-09718 \$17.95	RTL-09897 \$94.95

Development Tools | AVR

DEV-00360 \$16.95	DEV-00655 \$37.95
DEV-00030 \$33.95	DEV-00035 \$37.95
DEV-00029 \$16.95	DEV-00039 \$22.95
DEV-00031 \$16.95	DEV-00474 \$24.95
DEV-00032 \$31.95	DEV-09970 \$69.95
DEV-00033 \$11.95	DEV-09972 \$94.95
DEV-00036 \$3.95	DEV-10190 \$89.95
DEV-09734 \$54.95	DEV-09971 \$102.95
DEV-09147 \$9.95	DEV-00766 \$40.95
DEV-08279 \$52.95	DEV-09024 \$59.95
DEV-08857 \$25.95	DEV-09023 \$34.95
DEV-09239 \$55.95	BOB-09546 \$24.95
DEV-00037 \$59.95	

Development Tools | Beagle

DEV-09444 \$149.95	DEV-09731 \$78.95
DEV-09978 \$199.95	PRT-09720 \$42.95
DEV-09731 \$78.95	PRT-10034 \$39.95

Development Tools | Chumby

DEV-10106 \$89.95	DEV-09786 \$3.95
DEV-09787 \$3.95	DEV-09778 \$9.95
DEV-09777 \$24.95	DEV-09789 \$8.95
DEV-09783 \$3.95	DEV-09785 \$3.95
DEV-09780 \$4.95	DEV-09784 \$3.95
DEV-09776 \$32.95	DEV-09788 \$3.95


Chumby Parts - Main Enclosure (refurbished)

DEV-09779 \$3.95

Development Tools | Coridium

ARMmite Pro
 DEV-09257 \$29.95

Coridium ARMMite Development Platform
 DEV-08183 \$49.95

Coridium ARMexpress LITE DIP Module
 DEV-00756 \$49.95

Development Tools | FPGA

Altera Cyclone II Breakout Board
 BOB-08596 \$79.95

Spartan 3E Breakout Board
 BOB-08595 \$79.95

Altera FPGA Compatible Programmer
 PGM-08705 \$14.95

Xilinx FPGA Parallel Programmer
 DEV-08460 \$14.95

Spartan 3E Breakout and Development Board
 DEV-08458 \$99.95

Xilinx FPGA Parallel Programmer
 DEV-08460 \$14.95

Development Tools | iPod

GPS iPhone Module
 DEV-08796 \$69.95

iPod Extension Cable
 DEV-08743 \$31.95

iPod Connector Female SMD
 DEV-08035 \$3.95

Nike+iPod Serial to USB Adapter
 DEV-08245 \$24.95

iPod Connector Male Style 1
 DEV-00633 \$3.95

Podapter - Mini-B USB to iPod (Black)
 DEV-09957 \$9.95

iPod Connector Male Style 1 - Ding and Dent
 DEV-10233 \$0.95

PodBreakout
 DEV-08295 \$14.95

iPod Connector Male Style 2
 DEV-00704 \$4.95

PodSocket Breakout
 DEV-10327 \$14.95

iPod Connector Male Style 4
 DEV-09601 \$4.95

Development Tools | LPC

Blueboard LPC1768-H
 DEV-09931 \$49.95

mbed - LPC1768 Development Board
 DEV-09564 \$59.95

Dev Platform for LPC2148 - Uberboard
 DEV-09735 \$74.95

Prototyping Board for LPC2103
 DEV-00668 \$40.95

Development Platform for LPC2294
 DEV-00262 \$49.95

Prototyping Board for LPC2106
 DEV-00269 \$64.95

Development Platform for LPC2294
 DEV-08646 \$199.95

Prototyping Board for LPC2124
 DEV-00270 \$71.95

Development Platform for LPC2378
 DEV-08280 \$129.95

Prototyping Board for LPC2129
 DEV-00271 \$84.95

Development Platform for LPC2378 2.8" TFT
 LCD-08858 \$116.95

Prototyping Board for LPC2138
 DEV-00272 \$71.95

Development Platform for LPC2478
 DEV-08853 \$203.95

Prototyping Board for LPC2148
 DEV-00545 \$76.95

Header board for LPC2103
 DEV-00667 \$30.95

Prototyping Board for LPC2294 (1MB)
 DEV-08107 \$99.95

Header Board for LPC2106 (Sale)
 DEV-00263 \$34.95

Prototyping Board for LPC2294 (8MB)
 DEV-08744 \$159.95

Header Board for LPC2124
 DEV-00264 \$64.95

Prototyping Board for LPC2378
 DEV-08282 \$105.95

Header Board for LPC2129 (Sale)
 DEV-00265 \$34.95

Terminal Development Board - LPC2106
 DEV-00260 \$49.95

Header Board for LPC2138
 DEV-00266 \$66.95

Terminal Development Board - LPC2138
 DEV-00259 \$91.95

Header board for LPC2148
 DEV-00676 \$40.95

Web Interface Board for LPC2124 w/ USB
 DEV-00273 \$102.95



Header Board for LPC2468
DEV-08854 \$122.95

Development Tools | MAXQ



Evaluation Board with LCD for MAX2000-RAX
DEV-00343 \$14.95



Prototyping Board for MAX2000-RAX
DEV-00345 \$9.95



Header Board for MAX2000-RAX
DEV-00344 \$6.95

Development Tools | MSP



EasyWEB2 Fully Assembled Internet Development Board
DEV-00041 \$119.95



Header Board for MSP430FE427 (Sale)
DEV-00052 \$15.95



Evaluation Board for MSP430F1121
DEV-00062 \$22.95



Header Board for MSP430FG439
DEV-08329 \$24.95



Evaluation Board for MSP430F169
DEV-00058 \$74.95



Header Board for MSP430FW427
DEV-00053 \$24.95



Evaluation Board for MSP430F413
DEV-00061 \$34.95



LCD Development Board for MSP430F169
DEV-00772 \$51.95



Evaluation Board for MSP430F417
DEV-08171 \$24.95



Motion Detection Module - MSP430F2013
DEV-08645 \$23.95



Evaluation Board for MSP430F449
DEV-00060 \$54.95



MSP-EXP430G2 LaunchPad
DEV-10020 \$5.95



Evaluation Board for MSP430FG4619
DEV-08298 \$119.95



Prototype Board for MSP430F1121
DEV-00054 \$4.95



Header Board for MSP430F1121 (Sale)
DEV-00043 \$8.95



Prototype Board for MSP430F1121 - Large (Sale)
DEV-00055 \$9.95



Header Board for MSP430F123
DEV-00044 \$13.95



Prototype Board for MSP430F123 (Sale)
DEV-00056 \$9.95



Header Board for MSP430F1232
DEV-00045 \$15.95



Prototype Board for MSP430F1232
DEV-00057 \$15.95



Header Board for MSP430F149
DEV-00046 \$22.95



Prototype Board for MSP430F149
DEV-00583 \$33.95



Header Board for MSP430F1611
DEV-00047 \$34.95



Prototype Board for MSP430F1611
DEV-00585 \$44.95



Header Board for MSP430F169
DEV-00048 \$30.95



Prototype Board for MSP430F169
DEV-00584 \$40.95



Header Board for MSP430F2131 (Sale)
DEV-00596 \$8.95



Prototype Board for MSP430F2131 (Sale)
DEV-00586 \$8.95



Header Board for MSP430F413
DEV-00049 \$9.95



Prototype Board for MSP430F249
DEV-09464 \$36.95



Header Board for MSP430F417
DEV-00050 \$23.95



Solar Module DC Power Source
DEV-08251 \$12.95



Header Board for MSP430F449
DEV-00051 \$30.95



TI eZ430-Chronos Development Watch
DEV-10019 \$56.95

Development Tools | PIC



14 Pin PIC Development Board
DEV-00016 \$15.95



Development Board for PIC32MX340F512
DEV-09050 \$34.95



18 Pin PIC Development Board
DEV-00017 \$15.95



Development Board with Onboard Programmer
DEV-00001 \$27.95



18 Pin PIC Development Board with Relays
DEV-00020 \$33.95



Development Terminal PIC18F67J50
DEV-08855 \$50.95



28 Pin PIC Development Board
DEV-00018 \$15.95



Ethernet Micro Web Device
DEV-08557 \$69.95



28 Pin PIC Development Board with USB
DEV-00019 \$30.95



Ethernet Mini-Web PIC Development Board
DEV-07829 \$40.95

	28 Pin PIC Terminal Development Board DEV-00026 \$38.95		Ethernet Web PIC Development Board DEV-07830 \$51.95
	40 Pin PIC Development Board DEV-00021 \$15.95		LCD Development Board for PIC18F8490 DEV-00773 \$51.95
	40 Pin PIC Development Board for PIC18F4550 with USB DEV-08562 \$37.95		Olimex ICSP Breakout DEV-08108 \$4.95
	40 Pin PIC Development Board with USB DEV-00022 \$30.95		Olimex In Circuit Serial Programming Cable DEV-00611 \$1.95
	40 Pin PIC Terminal Development Board DEV-00027 \$36.95		USB 32-Bit Whacker - PIC32MX460 Development Board DEV-08971 \$39.95
	8 Pin PIC Development Board DEV-00023 \$11.95		USB Bit Whacker - 18F2553 Development Board DEV-00762 \$24.95
	Breakout Board for PIC24HJ64 - mini-Bully BOB-09148 \$19.95		USB Bit Whacker - 18F2553 PTH Kit DEV-08265 \$24.95
	CUI32 PIC32MX Development Stick DEV-09645 \$39.95		USB PIC Development Board DEV-08561 \$74.95

Development Tools | PICAXE

	PICAXE 18 Pin Connect Kit DEV-08327 \$23.95		PICAXE Development Board (AXE091) DEV-09439 \$79.95
	PICAXE 18 Pin Power Project Board DEV-08316 \$11.95		Picaxe Robot - BOT120 DEV-10170 \$74.95
	PICAXE 18 Pin Standard Project Board DEV-08330 \$9.95		PICAXE-08M Starter Pack DEV-08323 \$14.95
	PICAXE 28/40 Pin Protoboard DEV-08328 \$28.95		PICAXE-14M Starter Pack DEV-08349 \$12.95
	PICAXE 8 Pin Motor Driver Board DEV-08317 \$15.95		PICAXE-18X Starter Pack DEV-08326 \$22.95
	PICAXE 8 Pin Proto Kit DEV-08321 \$3.95		PICAXE-28X Starter Pack DEV-08353 \$31.95
	PICAXE Bread Board Adapter DEV-08331 \$3.95		

Development Tools | PSoC

	Gainer PSoC Development Board DEV-08480 \$34.95
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Development Tools | Roomba

	Roomba Communication Cable - miniDIN 8 DEV-08243 \$11.95		RooTooth - Bluetooth? Wireless Roomba Connection DEV-00684 \$99.95
	RooStick - Roomba to USB Bridge DEV-00670 \$29.95		

Development Tools | SAM

	Development Board Atmel SAM7-256 DEV-00774 \$71.95		Header Board Atmel SAM7-256 DEV-00775 \$45.95
	Development Board Atmel SAM7-64 DEV-00475 \$61.95		Header Board Atmel SAM7-64 DEV-00614 \$35.95
	Development Board Atmel SAM9-L9260 DEV-09047 \$199.95		Terminal Development Board Atmel SAM7-256 DEV-00776 \$85.95
	Development Board for AT91SAM7X256 DEV-08244 \$119.95		

Development Tools | ST

	Development Board STR711 ARM DEV-00476 \$71.95		Header Board for STM32 Cortex-M3 DEV-08559 \$40.95
	Development Board STR730 ARM DEV-08299 \$102.95		Header Board STR711 ARM DEV-00607 \$45.95



Development Board STR750 ARM
DEV-08275 \$99.95



Development Board STR912 ARM
DEV-08228 \$142.95



Prototype Board for STM32
DEV-08560 \$68.95

Development Tools | STAMP



BASIC Stamp 2 Module
DEV-09515 \$49.95



Boe-Bot Robot Kit - USB/Serial
ROB-09513 \$149.95



Board of Education (USB) Full Kit
DEV-09512 \$99.95



Stamp Activity Kit - Serial
DEV-09514 \$99.95

Development Tools | TMS



Development Board TI TMS470R1A256 ARM
DEV-00546 \$59.95

Development Tools | Wiring



Wiring Board
DEV-09663 \$59.95

Development Tools | WIZnet



WIZnet Embedded Web Server Module - WIZ200WEB
DEV-09474 \$44.95



WIZnet Serial-to-Ethernet Gateway w/ External Case - WIZ1000
DEV-09475 \$89.95



WIZnet Network Module with Mag Jack - WIZ830MJ
DEV-09472 \$24.95



WIZnet W5100 Network Module with Mag Jack - WIZ811MJ
DEV-09473 \$24.95



WIZnet Serial-to-Ethernet Gateway - WIZ110SR
DEV-09476 \$29.95

Development Tools | XMOS



XMOS XS1-L1-64 Development Board
DEV-10113 \$41.95

Development Tools | Zune



Zune Breakout Board
DEV-08729 \$14.95



Zune Microsoft MP3 Connector
DEV-08608 \$3.95

Dings and Dents



Conductive Fabric - Remnant MedTex130
DEV-09969 \$5.00



Ding and Dent Production Builds - SEN
DD-09039 \$5.00



Conductive Fabric - Remnant MedTex180
DEV-09968 \$12.95



Ding and Dent Production Builds - WRL
DD-09042 \$3.00



Conductive Fabric - Remnant Ripstop
DEV-10072 \$4.95



iPod Connector Male Style 1 - Ding and Dent
DEV-10233 \$0.95



Ding and Dent Production Builds - DEV
DD-09040 \$5.00



Pick and Place Spare Parts Grab Bag
DD-10351 \$9.95



Ding and Dent Production Builds - GPS
DD-09041 \$3.00



Scrap Boards
DD-08477 \$0.25



Ding and Dent Production Builds - Other
DD-09043 \$1.00

E-Textiles

E-Textiles | Aniomagic



Bracelet Kit - Diamond (White)
KIT-10091 \$49.95



Bracelet Kit - Sapphire (Blue)
KIT-10092 \$49.95



Bracelet Kit - Ruby (Red)
KIT-10093 \$49.95

E-Textiles | LilyPad



LilyPad Accelerometer ADXL335
DEV-09267 \$24.95



LilyPad LED White (5pcs)
DEV-10081 \$4.95



LilyPad Arduino 328 Main Board
DEV-09266 \$21.95



LilyPad LED Yellow (5pcs)
DEV-10047 \$4.95



LilyPad Arduino Simple Board
DEV-09725 \$19.95



LilyPad Light Sensor
DEV-08464 \$7.95

	Lilypad Battery Connect DEV-10083 \$2.95		LilyPad LiPower DEV-08786 \$14.95
	LilyPad Button Board DEV-08776 \$1.50		LilyPad Power Supply DEV-08466 \$14.95
	LilyPad Buzzer DEV-08463 \$7.95		LilyPad Power Supply DEV-08466 \$14.95
	Lilypad Coin Cell Battery Holder DEV-10084 \$4.95		LilyPad Pro Kit DEV-08873 \$39.95
	LilyPad E-Sewing Kit KIT-08797 \$49.35		LilyPad Simple Power DEV-10085 \$4.95
	Lilypad FTDI Basic Breakout - 5V DEV-10275 \$14.95		LilyPad Slide Switch DEV-09350 \$3.95
	LilyPad LED Blue (5pcs) DEV-10045 \$4.95		LilyPad Temperature Sensor DEV-08777 \$4.95
	LilyPad LED Bright White DEV-08735 \$0.75		LilyPad Tri-Color LED DEV-08467 \$7.95
	LilyPad LED Green (5pcs) DEV-10046 \$4.95		LilyPad Vibe Board DEV-08468 \$14.95
	LilyPad LED PCB Set DEV-10071 \$4.95		LilyPad XBee DEV-08937 \$14.95
	LilyPad LED Red (5pcs) DEV-10044 \$4.95		

E-Textiles | Materials

	Coin Cell Holder - Sewable SMD DEV-08822 \$1.25		Conductive Thread - 117/17 2ply DEV-08544 \$19.95
	Conductive Fabric - 12"x13" MedTex130 DEV-10070 \$19.95		Conductive Thread - 234/34 4ply DEV-08549 \$29.95
	Conductive Fabric - 12"x13" MedTex180 DEV-10055 \$19.95		LilyPad Bobbin DEV-09384 \$4.95
	Conductive Fabric - 12"x13" Ripstop DEV-10056 \$9.95		LilyPad Protoboard Large DEV-09101 \$6.95
	Conductive Ribbon - 1 Yard DEV-10172 \$4.95		LilyPad Protoboard Small DEV-09102 \$1.95
	Conductive Thread (Extra Thick) - 50' DEV-10119 \$23.95		Magnetic Snap 10mm DEV-08697 \$1.50
	Conductive Thread (Thick) - 50' DEV-10120 \$10.95		Magnetic Snap 18mm DEV-08682 \$1.95
	Conductive Thread (Thin) - 50' DEV-10118 \$8.95		

GPS

GPS | Antennas

	Antenna GPS 3V Magnetic Mount MCX GPS-08254 \$12.95		GeoHelix GPS Antenna GPS-09871 \$22.95
	Antenna GPS 3V Magnetic Mount SMA GPS-00464 \$12.95		Interface Cable MMCX to SMA GPS-00285 \$8.95
	Antenna GPS Chip-Scale GPS-09131 \$1.50		Interface Cable MMCX to SMA GPS-00285 \$8.95
	Antenna GPS Embedded SMA GPS-00177 \$11.95		Interface Cable SMA to Lassen IQ Hirose HFL GPS-00174 \$8.95
	Antenna GPS Ultra-Compact Embedded HFL for Lassen IQ GPS-00178 \$18.95		Multi-band GPS/GSM/WiFi Antenna GPS-08724 \$44.95

GPS | Eval Boards

	Copernicus DIP Module GPS-08146 \$74.95		GPS MiniMod GPS-08416 \$89.95
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	GPS Evaluation Board GPS-08334 \$39.95		UAV V3 Development Platform GPS-09980 \$149.95
	GPS Micro-Mini GPS-08936 \$89.95		Venus GPS Logger with SMA Connector GPS-09171 \$59.95
	GPS Micro-Mini with SMA Connector GPS-09159 \$79.95		Venus GPS with SMA Connector GPS-09133 \$49.95
GPS Modules			
	12 Channel Copernicus GPS Receiver GPS-07951 \$44.95		50 Channel GS406 Helical GPS Receiver - SMD Connector GPS-09079 \$1.25
	12 Channel Lassen IQ GPS Receiver with DGPS GPS-00163 \$49.95		50 Channel GS407 Helical GPS Receiver GPS-09436 \$89.95
	12 Channel Micro-miniature GR-10 GPS Receiver GPS-08291 \$19.95		66 Channel LS20031 GPS 5Hz Receiver GPS-08975 \$59.95
	14 Channel 10Hz GPS Receiver - Venus634FLPx GPS-09060 \$39.95		Connector Horizontal SMD for EB-85A GPS-08297 \$1.95
	20 Channel EM-406A SiRF III Receiver with Antenna GPS-00465 \$59.95		Connector Vertical SMD for EM401 and EM406 GPS-00579 \$1.95
	20 Channel EM-408 SiRF III Receiver with Antenna/MMCX GPS-08234 \$64.95		Connector Vertical SMD for EM408 GPS-08288 \$1.95
	20 Channel GS405 Helical GPS Receiver Connector GPS-08622 \$0.95		Interface Cable for EM401 and EM406 GPS-00574 \$1.95
	20 Channel LS20126 GPS Receiver GPS-09838 \$59.95		Interface Cable for EM401 and EM406 - 1 Foot GPS-09123 \$2.95
	20 Channel Micro-miniature MN5010HS GPS Receiver GPS-08825 \$29.95		Interface Cable for EM408 - 1 Foot GPS-09129 \$2.95
	32 Channel San Jose Navigation GPS 5Hz Receiver with Antenna GPS-08266 \$99.95		Lassen iQ SMD Mating Header GPS-00170 \$1.95
	50 Channel D2523T Helical GPS Receiver GPS-09566 \$79.95		SiGe GN3S Sampler v2 GPS-08238 \$449.95
Kits			
	Arduino ProtoShield Kit DEV-07914 \$16.95		Lux Spectralis KIT-09287 \$9.95
	Arduino ProtoShield Kit Retail RTL-09900 \$17.95		MegaShield Kit for Arduino DEV-09346 \$17.95
	Audio Amplifier Kit - STA540 KIT-09612 \$29.95		Metro-Gnome KIT-09236 \$14.95
	Benchtop Power Board Kit KIT-09774 \$14.95		MintyBoost 3.0 Kit KIT-10094 \$19.95
	Bulbdial Clock Kit - Black/Clear Case KIT-10021 \$84.95		Multimeter Kit KIT-09573 \$19.95
	Capacitance Meter DIY Kit KIT-09485 \$13.95		Open Heart Kit KIT-09794 \$18.95
	ClockIt KIT-09205 \$24.95		Photopopper Photovore ROB-09554 \$35.95
	Digital Oscilloscope DIY Kit KIT-09484 \$59.95		Power Driver Shield Kit DEV-10305 \$19.95
	EggBot Full Kit WIG-10347 \$194.95		PumLantern Kit - Black Geek KIT-09550 \$29.95
	Electronic Dice Kit KIT-10212 \$19.95		PumLantern Kit - Black Hazard KIT-09551 \$29.95
	Frequency Counter Kit KIT-10140 \$29.95		PumLantern Kit - Black Winter KIT-09552 \$29.95
	Function Generator Kit KIT-10015 \$34.95		Serial Enabled LCD Kit LCD-10097 \$24.95

	Herbie Kit - Black ROB-09549 \$39.95		Simon - Surface Mount Soldering Kit KIT-09882 \$24.95
	Herbie Kit - Red ROB-09548 \$39.95		Simon Game - Through-Hole Soldering Kit KIT-09883 \$24.95
	It's a Through-Hole Christmas, Charlie Brown! KIT-09565 \$17.95		SolarSpeeder v2.0 Kit ROB-09553 \$27.50
	Lectro Candle Kit KIT-09563 \$9.95		Starter Kit for Arduino - Flex DEV-10174 \$59.95
	LED Cube 3x3x3 KIT-09867 \$69.95		Terror-Min KIT-09206 \$9.95
	Load Controller Kit KIT-10005 \$19.95		tinyCylon Kit KIT-09286 \$9.95
	LoL Shield - Green KIT-09795 \$24.95		Tri-Color LED Breakout Kit KIT-10111 \$8.95
	LoL Shield - Red KIT-09796 \$24.95		Video Game Shield KIT-10226 \$22.95

LCDs

LCDs | Color

	Active Matrix OLED 2.83" with Touchscreen LCD-08624 \$189.95		Graphic OLED Color Display 128x128 - Connector 30-Pin LCD-00732 \$2.95
	Color 24-Bit LCD 4.3" PSP 480x272 LCD-08335 \$29.95		Graphic OLED Display - 0.96" White LCD-10133 \$14.95
	Color 24-Bit LCD 4.3" PSP Connector LCD-08355 \$1.95		Graphic OLED Display - 0.96" Blue LCD-10132 \$14.95
	Color 24-Bit LCD 4.3" PSP Touch Screen LCD-08448 \$23.95		iPhone LCD LCD-09188 \$139.95
	Color 24-Bit LCD 4.3" PSP Touch Screen Connector LCD-09104 \$0.95		PICASO Universal Base Board DEV-08540 \$29.95
	Color 24-Bit LCD 4.3" PSP Touch Screen Connector Breakout BOB-09224 \$3.95		Serial Miniature LCD Module 1.44" LCD-10090 \$31.95
	Color LCD - Breakout Board LCD-08600 \$34.95		Serial Miniature OLED Module 0.96" LCD-08538 \$49.95
	Color LCD - Nokia Olimex Mod LCD-08683 \$41.95		Serial Miniature OLED Module 1.5" LCD-08537 \$64.95
	Color LCD - SMD Connector LCD-00570 \$1.95		Serial Miniature OLED Module 1.7" LCD-08543 \$79.95
	Color LCD 128x128 Nokia Knock-Off LCD-00569 \$14.95		Serial TFT LCD 3.2" with Touchscreen LCD-10089 \$84.95
	Graphic OLED Color Display LCD-09678 \$36.95		TFT128 Display LCD-09380 \$55.95
	Graphic OLED Color Display 128x128 - Carrier Board LCD-09676 \$59.95		

LCDs | Monochrome

	Basic 16x2 Character LCD - Amber on Black 3.3V LCD-09054 \$14.95		Kent Display - 320x240x5.7 LCD-09559 \$149.95
	Basic 16x2 Character LCD - Black on Green 3.3V LCD-09053 \$13.95		Nintendo DS Touch Screen LCD-08977 \$9.95
	Basic 16x2 Character LCD - Black on Green 5V LCD-00255 \$13.95		Nintendo DS Touch Screen Connector LCD-09105 \$0.95
	Basic 16x2 Character LCD - Red on Black 3.3V LCD-09051 \$14.95		Nintendo DS Touch Screen Connector Breakout BOB-09170 \$3.95
	Basic 16x2 Character LCD - Red on Black 5V LCD-00791 \$14.95		Serial Enabled 16x2 LCD - Amber on Black 3.3V LCD-09069 \$24.95

	Basic 16x2 Character LCD - White on Black 3.3V LCD-09052 \$14.95		Serial Enabled 16x2 LCD - Black on Green 3.3V LCD-09066 \$24.95
	Basic 16x2 Character LCD - White on Black 5V LCD-00709 \$15.95		Serial Enabled 16x2 LCD - Black on Green 5V LCD-09393 \$24.95
	Basic 16x2 Character LCD - Yellow on Blue 5V LCD-00790 \$14.95		Serial Enabled 16x2 LCD - Red on Black 3.3V LCD-09068 \$24.95
	Basic 20x4 Character LCD - Black on Green 5V LCD-00256 \$17.95		Serial Enabled 16x2 LCD - Red on Black 5V LCD-09394 \$24.95
	Breakout Board for Kent Displays LCD-09747 \$5.95		Serial Enabled 16x2 LCD - White on Black 3.3V LCD-09067 \$26.95
	Graphic LCD 128x64 CFAX w/ EL Backlight and Touchscreen LCD-00257 \$39.95		Serial Enabled 16x2 LCD - White on Black 5V LCD-09395 \$24.95
	Graphic LCD 128x64 STN LED Backlight LCD-00710 \$19.95		Serial Enabled 16x2 LCD - Yellow on Blue 5V LCD-09396 \$24.95
	Graphic LCD 160x128 Huge LCD-08799 \$49.95		Serial Enabled 20x4 LCD - Black on Green 5V LCD-09568 \$29.95
	Graphic LCD 84x48 - Nokia 3310 LCD-09924 \$2.95		Serial Enabled LCD Backpack LCD-00258 \$16.95
	Graphic LCD 84x48 - Nokia 5110 LCD-10168 \$9.95		Serial Graphic LCD 128x64 LCD-09351 \$34.95
	Graphic LCD Serial Backpack LCD-09352 \$19.95		Serial Graphic LCD 160x128 LCD-08884 \$69.95
	Kent Display - 240x160x2.9 LCD-09560 \$79.95		

Port-O-Rotary

	Bluetooth? Portable Rotary Phone - Black POR-08929 \$249.95		Portable Rotary Phone - Black POR-00286 \$199.95
	Bluetooth? Portable Rotary Phone - Red POR-09017 \$324.95		Portable Rotary Phone - Red POR-00287 \$299.95

Programmers

Programmers | ARM

	JTAG Programmer/Debugger for ARM processors PGM-00275 \$20.95		JTAG USB OCD Tiny - Programmer/Debugger for ARM processors PGM-08278 \$51.95
	JTAG USB OCD Programmer/Debugger for ARM processors PGM-07834 \$71.95		LPC Serial Port Boot Loader Interface PGM-00714 \$17.95

Programmers | AVR

	AVR - ICSP Adapter DEV-09046 \$5.95		AVR STK Serial Port Dongle Programmer PGM-00014 \$12.95
	AVR In Circuit Emulator PGM-00011 \$50.95		Mobile STK500 Compatible USB Programmer PGM-08701 \$86.95
	AVR In Circuit Emulator with USB Interface PGM-00012 \$56.95		Pocket AVR Programmer PGM-09825 \$14.95
	AVR Programming Cable DEV-09215 \$1.95		STK500 Compatible USB Programmer PGM-08702 \$47.95
	AVR STK Parallel Port Dongle Programmer PGM-00013 \$12.95		

Programmers | DSP

	USB JTAG for DSP TMS320 PGM-09049 \$84.95
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Programmers | MAXQ

	MAXQ JTAG Parallel Port Dongle Programmer (Sale) PGM-00615 \$4.95		MAXQ JTAG Programmer with USB Interface PGM-00346 \$19.95
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Programmers | MSP



MSP-JTAG Parallel Port Programmer
PGM-00015 \$14.95



USB JTAG for MSP430 Programming and Debugging
PGM-00606 \$71.95



MSP-JTAG-ISO Opto-Isolated Professional Programmer and Emulator
PGM-00623 \$139.95



Wireless JTAG for MSP430F Programming and Debugging
PGM-08684 \$161.95

Programmers | PIC



MPLAB Compatible ICD2 with USB
DEV-08558 \$119.95



MPLAB PICKIT 3
PGM-09973 \$49.95



MPLAB Compatible Mini USB PIC Programmer
PGM-09667 \$49.95



Parallel Programmer with ICSP
PGM-00007 \$25.95



MPLAB Compatible USB PIC Programmer
PGM-09671 \$69.95



Serial Port Programmer - ICSP Only
PGM-00009 \$11.95



MPLAB Compatible ZIF Programmer
PGM-00003 \$84.95



Serial Port Programmer - Socketed
PGM-00008 \$13.95



MPLAB Compatible ZIF Programmer - USB Powered
PGM-00004 \$91.95



USB to Serial and 18V Power for the MCP
PGM-00460 \$26.95



MPLAB ICD 3
PGM-09974 \$199.95

Programmers | PICAXE



PICAXE Serial Programming Cable
PGM-08313 \$5.95



SparkFun USB Programmer for PICAXE
PGM-09260 \$14.95



PICAXE USB Programming Cable
PGM-08312 \$25.95

Programmers | XMOS



XMOS XTAG2 Debug Adapter
PGM-09488 \$50.95

Prototyping



Theragrip Thermal Tape
PRT-09771 \$3.95

Prototyping | Batteries



1500 mAh Alkaline Battery - AA
PRT-09100 \$0.50



Coin Cell Battery Rechargeable - 24.5mm
PRT-10319 \$2.95



2500 mAh NiMH Battery - AA
PRT-00335 \$2.95



Coin Cell Holder - 12mm
PRT-07948 \$1.50



5V DC to DC Step Up - 1xAA
PRT-08248 \$10.95



Coin Cell Holder - 20mm
PRT-00783 \$1.50



5V DC to DC Step Up - 2xAA
PRT-08249 \$10.95



Coin Cell Holder - 24.5 mm
PRT-08863 \$0.95



5V DC to DC Step Up - VPack PCB
PRT-08290 \$9.95



LiPo Charger Basic
PRT-10217 \$9.95



750 mAh Alkaline Battery - AAA
PRT-09274 \$0.50



LiPoly Charger - Single Cell 3.7-7V Input
PRT-00726 \$16.95



9 Volt Alkaline Battery
PRT-10218 \$1.95



LiPoly Fast Charger - 5-12V Input
PRT-08293 \$19.95



9V Li-ion Rechargeable Battery - 350mAh
PRT-10053 \$4.95



NCP1400-3.3V Step-Up Breakout
PRT-09216 \$5.95



9V Snap Connector
PRT-00091 \$1.25



NCP1400-5V Step-Up Breakout
PRT-08999 \$5.95



Accucel-6 50W 5A Balancer/Charger
PRT-09705 \$42.95



Polymer Lithium Ion Battery - 1000mAh
PRT-00339 \$11.95



Battery Charger 4 Bay - NiMH
PRT-10052 \$9.95



Polymer Lithium Ion Battery - 110mAh
PRT-00731 \$6.95



Battery Holder - 1xAA
PRT-07949 \$0.95



Polymer Lithium Ion Battery - 2000mAh
PRT-08483 \$16.95

	Battery Holder - 4xAA Cube PRT-00550 \$1.95		Polymer Lithium Ion Battery - 20mAh PRT-09142 \$5.95
	Battery Holder - 4xAA Rectangle PRT-00551 \$1.95		Polymer Lithium Ion Battery - 6Ah PRT-08484 \$39.95
	Battery Holder - 4xAA Square PRT-00552 \$1.95		Polymer Lithium Ion Battery - 900mAh PRT-00341 \$8.95
	Battery Holder - 4xAA Square Terminated PRT-08159 \$3.95		Polymer Lithium Ion Battery Pack - 1000mAh 7.4v PRT-09704 \$9.95
	Battery Holder - 4xAA to Barrel Jack Connector PRT-09835 \$2.49		Polymer Lithium Ion Battery Pack - 1300mAh 11.1v PRT-09702 \$14.95
	Battery Holder 2xAA with Cover and Switch PRT-09547 \$1.50		Polymer Lithium Ion Battery Pack - 2200mAh 7.4v PRT-09703 \$14.95
	Battery Holder 2xAAA with Cover and Switch PRT-09543 \$1.50		Polymer Lithium Ion Battery Pack - 460mAh 7.4v PRT-09701 \$5.95
	Coin Cell Battery - 12mm PRT-00337 \$1.95		Watertight Battery Holder - 3 x AA PRT-10110 \$14.95
	Coin Cell Battery - 20mm PRT-00338 \$1.95		

Prototyping | Boards

	Basic Breadboard PRT-00112 \$11.95		ProtoBoard - Rectangle Wired 3' PRT-08812 \$4.50
	Breadboard Clear Self-Adhesive PRT-09567 \$5.95		ProtoBoard - Round 1' PRT-08809 \$2.95
	Breadboard Mini Self-Adhesive PRT-07916 \$3.95		ProtoBoard - Round 2' PRT-08810 \$2.95
	Breadboard Mini Self-Adhesive Black PRT-08803 \$3.95		ProtoBoard - Round 2" SMD Single Sided PRT-08816 \$3.50
	Breadboard Mini Self-Adhesive Blue PRT-08801 \$3.95		ProtoBoard - Round 4' PRT-08813 \$5.95
	Breadboard Mini Self-Adhesive Green PRT-08802 \$3.95		ProtoBoard - Square 1" Double Sided PRT-08814 \$2.50
	Breadboard Mini Self-Adhesive Red PRT-08800 \$3.95		ProtoBoard - Square 1" Single Sided PRT-08808 \$1.50
	Breadboard Small Self-Adhesive PRT-00137 \$5.95		ProtoBoard - Square 2' PRT-08811 \$2.95
	ProtoBoard - Bandicoot (SMD) PRT-08708 \$9.95		ProtoBoard - Square Shape PRT-08886 \$0.50
	ProtoBoard - Diprotodon (USB+Mix) PRT-08723 \$19.95		ProtoBoard - Triangle Shape PRT-08887 \$0.50
	ProtoBoard - Hex Shape PRT-08885 \$0.95		ProtoBoard - Wombat (PTH) PRT-08619 \$9.95
	ProtoBoard - Kangaroo (USB+SMD) PRT-08620 \$19.95		ProtoBoard TQFP44 0.8mm Pitch PRT-08879 \$4.50
	ProtoBoard - Koala (USB+PTH) PRT-08722 \$19.95		ProtoBoard TQFP80 0.65mm Pitch PRT-08878 \$4.50
	ProtoBoard - Penta-shape PRT-08847 \$1.50		TQFP80 Breakout Board 0.5mm Pitch PRT-08877 \$4.50
	ProtoBoard - Rectangle 3' PRT-08815 \$4.50		

Prototyping | Connectors

	25 Pin Male Solder Cup DB25 PRT-08287 \$0.95		Jumper - 2 Pin PRT-09044 \$0.35
	25 Pin Parallel DB25 Housing PRT-08286 \$1.95		Mating connector for Dust Sensor Connector Housing PRT-09693 \$1.50

2mm 10pin XBee Header	PRT-10112 \$0.95	Mating Connector Housing for Dust Sensor	PRT-09690 \$0.35
2x5 AVR ICSP Male Header	PRT-00778 \$0.95	MIDI Connector - Female Right Angle	PRT-09536 \$1.95
2x5 Pin IDC Ribbon Cable	PRT-08535 \$1.50	MiniDIN 6-Pin Connector	PRT-08509 \$0.95
2x5 Pin Shrouded Header	PRT-08506 \$1.50	MiniDIN 6-Pin Connector Breakout	PRT-08651 \$0.95
6 Pin Right Angle Female Header	PRT-09429 \$0.95	MiniDIN 7-Pin Connector	PRT-00696 \$0.95
6 Pin Right Angle Male SMD Header	PRT-09015 \$0.95	OBD2 connector	DEV-09911 \$3.95
9 Pin Female Serial Connector - PCB Mount	PRT-00429 \$1.50	Pogo Pins w/ Chiseled Tip	PRT-08870 \$1.95
9 Pin Female Serial Connector - Solder Cup	PRT-00110 \$0.95	Pogo Pins w/ Concave Tip	PRT-10114 \$1.95
9 Pin Serial Solder Cup Housing	PRT-08124 \$0.95	Pogo Pins w/ Pointed Tip	PRT-09174 \$0.95
ADH8066 SMD Connector	PRT-10139 \$2.95	Pogo Pins w/ Round Tip	PRT-09173 \$0.95
Arduino Offset Header - 8 Pin	PRT-09374 \$1.25	Polarized Connectors - Crimp Pins	PRT-08100 \$1.95
Arduino Stackable Header - 6 Pin	PRT-09280 \$0.50	Polarized Connectors - Header (2-Pin)	PRT-08233 \$0.45
Arduino Stackable Header - 8 Pin	PRT-09279 \$0.50	Polarized Connectors - Header (3-Pin)	PRT-08232 \$0.45
Arduino Stackable Header Kit	PRT-10007 \$1.50	Polarized Connectors - Header (4-Pin)	PRT-08231 \$0.45
ATX Power Supply Connector - Right Angle	PRT-09498 \$1.95	Polarized Connectors - Header (5-Pin)	PRT-08230 \$0.45
ATX Power Supply Connector - Straight	PRT-09497 \$1.50	Polarized Connectors - Header (6-Pin)	PRT-08094 \$0.45
Audio Jack 3.5mm	PRT-08032 \$1.50	Polarized Connectors - Housing (2-Pin)	PRT-08095 \$0.45
Audio Jack Breakout	PRT-08827 \$0.95	Polarized Connectors - Housing (3-Pin)	PRT-08096 \$0.45
Binding Post - Black	PRT-09740 \$0.35	Polarized Connectors - Housing (4-Pin)	PRT-08097 \$0.45
Binding Post - Red	PRT-09739 \$0.35	Polarized Connectors - Housing (5-Pin)	PRT-08098 \$0.45
Binding Post Pair (Black/Red)	PRT-09572 \$0.50	Polarized Connectors - Housing (6-Pin)	PRT-08099 \$0.45
BNC Connector	PRT-00672 \$3.95	Polarized Header for Breadboard and ICSP	PRT-00131 \$0.10
Break Away Female Headers	PRT-00115 \$1.50	RCA Jack	PRT-08631 \$0.95
Break Away Female Headers - Swiss Machine Pin	PRT-00743 \$3.95	RCA Jack Breakout	PRT-08826 \$0.95
Break Away Headers - Long	PRT-10158 \$2.95	RJ11 6-Pin Connector	PRT-00132 \$1.25
Break Away Headers - Machine Pin	PRT-00117 \$2.95	RJ45 8-Pin Connector	PRT-00643 \$1.50
Break Away Headers - Right Angle	PRT-00553 \$1.95	RJ45 Ethernet MagJack	PRT-08534 \$1.95

	Break Away Headers - Right Angle 3x40 COM-10095 \$4.95		RJ45 Ethernet MagJack PRT-08534 \$1.95
	Break Away Headers - Straight PRT-00116 \$2.50		RJ45 Ethernet MagJack Breakout PRT-08790 \$0.95
	Connector 1.0mm Horizontal - 2 pin PRT-10206 \$0.95		ScreenKey Mating Connector PRT-09586 \$2.95
	Connector 1.0mm Horizontal - 3 pin PRT-10207 \$0.95		Screw Terminals 3.5mm Pitch (2-Pin) PRT-08084 \$1.25
	Connector 1.0mm Horizontal - 4 pin PRT-10208 \$0.95		Screw Terminals 3.5mm Pitch (3-Pin) PRT-08235 \$1.50
	Connector 1.0mm Horizontal - 5 pin PRT-10209 \$0.95		Screw Terminals 5mm Pitch (2-Pin) PRT-08432 \$0.95
	Connector 1.0mm Horizontal - 6 pin PRT-10210 \$0.95		Screw Terminals 5mm Pitch (3-Pin) PRT-08433 \$0.95
	Crimp Pins for 1.5mm Pitch Housing PRT-09644 \$0.10		Spring Terminals - PCB Mount (2-Pin) PRT-08073 \$1.50
	Crimp Pins for Dust Sensor Connector PRT-09728 \$0.10		Spring Terminals - PCB Mount (3-Pin) PRT-08074 \$1.50
	DC Barrel Power Jack/Connector PRT-00119 \$1.25		Spring Terminals - PCB Mount (4-Pin) PRT-08075 \$1.50
	Handset Connector 4-pin PRT-08694 \$0.10		Spring Terminals - PCB Mount (5-Pin) PRT-08076 \$1.50
	HTC ExtUSB 11 Pin USB Connector (Style 1) DEV-09078 \$3.95		Spring Terminals - PCB Mount (6-Pin) PRT-08077 \$1.50
	HTC ExtUSB 11 Pin USB Connector with Breakout PRT-09167 \$10.95		USB Female Type A SMD Connector PRT-09011 \$1.25
	JST Female 2 Pin Connector Set (10pcs/set) PRT-09707 \$2.95		USB Female Type B Connector PRT-00139 \$1.25
	JST Male 2 pin connector set (10pcs/set) PRT-09708 \$2.95		USB Female Type B Vertical Connector PRT-08944 \$0.95
	JST Right Angle Connector PRT-08612 \$0.95		USB Male Type A Connector PRT-00437 \$1.50
	JST Right Angle Connector - Through-Hole 3-Pin PRT-09750 \$0.95		USB micro USB SMD Connector PRT-08533 \$1.50
	JST Right-Angle Connector - Through-Hole 2-Pin PRT-09749 \$0.95		USB Mini-B SMD Connector PRT-00587 \$1.50
	JST Vertical Connector PRT-08613 \$0.95		XT60 Connectors Male/Female (5 pairs) PRT-09706 \$5.95

Prototyping | Enclosures

	Arduino Project Enclosure PRT-10088 \$11.95		Crib for Arduino - Ethernet Faceplate PRT-10037 \$4.95
	Chameleon Enclosure - Black PRT-09682 \$29.95		Crib for Arduino - Metal Enclosure PRT-10033 \$29.95
	Chameleon Faceplate - Arduino PRT-09684 \$2.95		Dog House for the BeagleBoard xm PRT-10034 \$39.95
	Chameleon Faceplate - Blank PRT-09688 \$2.95		Soap Box Project Enclosure PRT-00138 \$3.95
	Chameleon Faceplate - ET-AVR PRT-09686 \$2.95		SparkFun Project Case - Black WIG-08601 \$9.95
	Chameleon Faceplate - FriendlyARM mini2440 PRT-09687 \$2.95		SparkFun Project Case Replacement Insert - Black WIG-08757 \$0.95
	Chameleon Faceplate - NGW100 PRT-09683 \$2.95		SparkFun Project Case Replacement Insert - Clear WIG-08758 \$0.95

	Chameleon Faceplate - Olimex P28 PRT-09722 \$2.95		SparkFun Projects Case - Clear WIG-08632 \$11.95
	Chameleon Faceplate - Olimex SAM7 P256 PRT-09685 \$2.95		
Prototyping General			
	Alligator Clips PRT-00111 \$0.50		Heat Shrink - Green 5' x 1/4" PRT-08831 \$1.95
	Alligator Clips - Crocodile Jaws PRT-10292 \$0.95		Heat Shrink - Red 5' x 1/4" PRT-08834 \$1.95
	Alligator Clips - Petite Clip PRT-10291 \$0.95		Heat Shrink - White 5' x 1/4" PRT-08832 \$1.95
	Alligator Clips - Toothless PRT-10290 \$0.95		Heat Shrink Kit PRT-09353 \$7.95
	Beginning Embedded Electronics - Microcontroller Kit KIT-08391 \$27.36		Heat Sink - Multiwatt Package PRT-09576 \$3.95
	Beginning Embedded Electronics - Power Supply Kit KIT-08373 \$30.30		Heat Sink Compound PRT-09599 \$1.95
	Beginning Embedded Electronics - RS232 Kit KIT-08394 \$6.95		Heat Sink with Fins PRT-09798 \$3.95
	Breadboard Power Supply 5V/3.3V PRT-00114 \$9.95		Heatsink TO-220 PRT-00121 \$0.95
	Breadboard Power Supply Stick 5V/3.3V PRT-09319 \$14.95		Power Over Ethernet Injector Module PRT-08556 \$23.95
	Breadboard Power Supply USB - 5V/3.3V PRT-08376 \$9.95		RS232 Shifter Board Kit PRT-00133 \$6.95
	Eagle Text Reference Board PRT-08754 \$4.95		RS232 Shifter SMD PRT-00449 \$13.95
	Heat Shrink - Black 5' x 1/4" PRT-08830 \$1.95		RS232 Shifter SMD No DB9 PRT-08780 \$9.95
	Heat Shrink - Blue 5' x 1/4" PRT-08833 \$1.95		
Prototyping Hardware			
	Angle Bracket - 4-40 PRT-10228 \$0.50		Screws 4-40 Thread Black PRT-08763 \$0.25
	Machine Screw Nut - 4-40 PRT-10232 \$0.15		Silicone Bumpers (set of 4) PRT-10230 \$0.50
	Machine Screw Nut 2-56 PRT-08995 \$0.15		SMT Spacer/Nut PRT-08989 \$0.95
	Nylon Insert Locknut 4-40 PRT-10098 \$0.25		Standoffs Metal Long PRT-00446 \$2.95
	Nylon Nut - 4-40 PRT-10231 \$0.25		Standoffs Metal Short PRT-00445 \$1.95
	Nylon Standoff - 3/4" PRT-10315 \$0.50		Standoffs Plastic Long PRT-09155 \$1.95
	Nylon Standoff - 3/8" PRT-10316 \$0.50		Standoffs Plastic Short PRT-00444 \$1.95
	Screw 2-56 Button Head - 3/8" PRT-08993 \$0.15		Swage Stand-Off - 0.218" PRT-08985 \$0.50
	Screw 2-56 Flat Head - 3/8" PRT-08992 \$0.15		Swage Stand-Off - 0.3125" PRT-08984 \$0.50
	Screw 4-40 Flat Head - 1 1/4" PRT-08988 \$0.05		Swage Stand-Off - 0.343" PRT-08983 \$0.50
	Screw 8-32 Button Head Black - 5/16" PRT-08987 \$0.05		Zinc Plated Steel Hex Nut 0-80 (Sale) PRT-08962 \$0.10

	Screws 4-40 Thread PRT-00447 \$0.95
Prototyping Sockets	
	2mm 10pin XBee Socket PRT-08272 \$1.00
	2mm 10pin XBee Socket - SMD PRT-10030 \$0.95
	CF Socket for Compact Flash PRT-00571 \$1.95
	DIP Sockets Solder Tail - 14-Pin 0.3" PRT-07939 \$1.50
	DIP Sockets Solder Tail - 16-Pin 0.3" PRT-07938 \$1.50
	DIP Sockets Solder Tail - 18-Pin 0.3" PRT-07940 \$1.50
	DIP Sockets Solder Tail - 24-Pin 0.6" PRT-09095 \$0.50
	DIP Sockets Solder Tail - 28-Pin 0.3" PRT-07942 \$1.50
	DIP Sockets Solder Tail - 40-Pin 0.6" PRT-07944 \$1.50
	DIP Sockets Solder Tail - 8-Pin PRT-07937 \$1.50
	microSD Socket - Style 2 PRT-09545 \$3.95
	microSD Socket for Transflash PRT-00127 \$3.95
	SD/MMC Socket - Tall PRT-10117 \$3.95
Prototyping Solar	
	Miniature Solar Cell - BPW34 PRT-09541 \$1.50
	Miniature Solar Cell - CPC1822 PRT-09962 \$1.95
	Solar Cell Huge - 5.2W PRT-09241 \$44.95
	Solar Cell Large - 2.5W PRT-07840 \$34.95
Prototyping Wire	
	Automotive Jumper 2 Wire Assembly PRT-09923 \$2.50
	Hook-up Stranded Wire - Black PRT-08867 \$2.50
	Hook-up Stranded Wire - Red PRT-08865 \$2.50
	Hook-up Stranded Wire - White PRT-08866 \$2.50
	Hook-up Wire - Black PRT-08022 \$2.50
	Hook-up Wire - Brown PRT-08027 \$2.50
	Hook-up Wire - Gray PRT-08025 \$2.50
	Jumper Wire - PTH Black White PRT-08672 \$0.95
	Jumper Wire Kit PRT-00124 \$6.95
	Jumper Wires Premium 12' F/F Pack of 10 PRT-09389 \$4.50
	Jumper Wires Premium 12' F/F Pack of 100 PRT-09390 \$34.95
	Jumper Wires Premium 12' M/F Pack of 10 PRT-09385 \$4.50
	Jumper Wires Premium 12' M/F Pack of 100 PRT-09386 \$34.95
	Jumper Wires Premium 12' M/M Pack of 10 PRT-09387 \$4.50

	Hook-up Wire - Red PRT-08023 \$2.50		Jumper Wires Premium 12" M/M Pack of 100 PRT-09388 \$34.95
	Hook-up Wire - White PRT-08026 \$2.50		Jumper Wires Premium 6" F/F Pack of 10 PRT-08430 \$3.95
	Hook-up Wire - Yellow PRT-08024 \$2.50		Jumper Wires Premium 6" M/F Pack of 10 PRT-09140 \$3.95
	JST Jumper 2 Wire Assembly PRT-09914 \$0.95		Jumper Wires Premium 6" M/F Pack of 100 PRT-09139 \$24.95
	JST Jumper 2 Wire Assembly - Reversed PRT-10130 \$0.50		Jumper Wires Premium 6" M/M Pack of 10 PRT-08431 \$3.95
	JST Jumper 3 Wire Assembly PRT-09915 \$1.50		Jumper Wires Premium 6" Mixed Pack of 100 PRT-09194 \$24.95
	JST Jumper 4 Wire Assembly PRT-09916 \$1.50		Molex Jumper 2 Wire Assembly PRT-09918 \$0.95
	JST Jumper 5 Wire Assembly PRT-09917 \$1.50		Molex Jumper 3 Wire Assembly PRT-09919 \$1.50
	Jumper Wire - 6-Pin JST White ROB-08732 \$1.50		Molex Jumper 4 Wire Assembly PRT-09920 \$1.50
	Jumper Wire - Female to Female Connector PRT-08614 \$1.50		Molex Jumper 5 Wire Assembly PRT-09921 \$1.50
	Jumper Wire - JST 4-Pin PRT-09240 \$1.50		Molex Jumper 6 Wire Assembly PRT-09922 \$1.95
	Jumper Wire - JST Black Blue PRT-08671 \$0.95		Wire Wrap Wire - Black PRT-08031 \$8.95
	Jumper Wire - JST Black Red PRT-08670 \$0.95		Wire Wrap Wire - Blue PRT-08187 \$8.95
	Jumper Wire - JST to Female Connector PRT-08599 \$1.50		Wire Wrap Wire - Green PRT-08186 \$8.95
	Jumper Wire - JST to Molex PRT-08598 \$1.50		Wire Wrap Wire - Red PRT-08030 \$8.95
	Jumper Wire - MLX to MLX SEN-08976 \$1.95		Wire Wrap Wire - Yellow PRT-08029 \$8.95
	Jumper Wire - Molex to Molex PRT-08597 \$1.50		

Retired


Ding and Dent - Summer Clearance \$5
DD-09844 \$5.00

Retired | Breakout Boards

	Breakout Board for PIC24HJ32 - mini-Bully BOB-08787 \$14.95		GS407 Breakout Board BOB-09692 \$2.95
	Breakout Board for SC16IS750 I2C/SPI-to-UART IC BOB-09745 \$14.95		OpAmp Breakout BOB-08704 \$4.95
	Breakout Board for USB miniB BOB-08401 \$1.95		USB to RS-485 Converter BOB-09489 \$4.95
	Breakout Board for VS1002 MP3 BOB-00519 \$19.95		

Retired | Cables

	Barrel Jack Adapter - USB to 5.5mm Female TOL-09124 \$0.50		USB miniB Cable - 3.5 Foot Retractable CAB-09355 \$3.95
	USB Cable A to B - 4 Foot CAB-10235 \$2.95		USB to RS232 Converter CAB-08580 \$12.95
	USB microB Cable - 2.5 Foot CAB-08548 \$5.95		

Retired | Classes

	Antimov Competition - October 16, 2010 CLS-09975 \$25.00		SFU - SparkFun Summer School CLS-09272 \$500.00
	Autonomous Vehicle Competition - April 17th, 2010 CLS-09016 \$30.00		SMD Soldering Class - August 17th CLS-10040 \$50.00
	LilyPad Basics Workshop - October 21st CLS-10157 \$30.00		SMD Soldering Class - June 9th CLS-09399 \$50.00
	PTH Soldering Class - August 10th CLS-10042 \$40.00		SMD Soldering Class - September 21st CLS-10041 \$50.00
	PTH Soldering Class - July 7th CLS-09910 \$40.00		Stenciling Class - November 17th, 2010 CLS-10224 \$40.00
	PTH Soldering Class - September 14th CLS-10043 \$40.00		

Retired | Components

	Beginner Parts Kit KIT-09285 \$24.95		Mini Button Pad Set - White - Defects! COM-10069 \$2.95
	BlinkM RGB Blaster COM-09001 \$8.95		Mini Push Button Switch - High GF COM-08986 \$0.95
	Button Pad 2x2 - Bezel COM-08640 \$2.00		MP3 Codec IC - VS1002 COM-00305 \$19.95
	Button Pad Wall Plate COM-08781 \$11.95		PICAXE 18X Microcontroller (18 pin) COM-08309 \$3.95
	DOsonChip QFN COM-08226 \$12.95		Plasma Ball - USB Powered COM-08756 \$9.95
	Icecube Light Pipe Switch COM-08807 \$1.25		Potentiometer - Taper COM-08829 \$1.50
	Laser Module - Green COM-08315 \$34.95		Pressure Sensor SCP1000-D11 COM-09478 \$25.95
	Luxeon Aluminum Breakout COM-08475 \$0.95		Relay SPDT - 12V - 10A COM-09508 \$1.95
	Luxeon I LED - Blue 1 Watt COM-00603 \$4.95		ScreenKey RG Graphic Button COM-08492 \$36.95
	Luxeon I LED - Red 1 Watt (Sale) COM-00605 \$2.95		ScreenKey RGB Graphic Button COM-08493 \$48.95
	Luxeon I LED - White 1 Watt COM-00602 \$3.95		Single Axis MEMS Gyroscope - ADXRS610 COM-09251 \$23.95
	Luxeon V LED - White 5 Watt COM-08202 \$24.95		Single Axis MEMS Gyroscope - MLX90609-N2 COM-08294 \$39.95
	Magnet Square - 0.187" COM-10066 \$0.50		TerraLUX MiniStar2 LED Engine COM-00562 \$16.95
	MEMS Microphone COM-09397 \$3.95		TerraLUX TLE-300M 600 Lumen LED COM-08711 \$59.95
	Mini Button Pad Set - Red - Defects! COM-10067 \$2.95		Trimpot 100K COM-08647 \$0.95

Retired | Development Tools

	20 Pin AVR Development Terminal DEV-00038 \$24.95		GPS Shield GPS-09487 \$16.95
	Arduino Inventor's Kit KIT-09646 \$84.95		LilyPad Accelerometer DEV-08462 \$14.95
	Arduino Main Board DEV-00666 \$25.00		LilyPad Arduino 168 Main Board DEV-08465 \$20.95
	Arduino Main Board Retail RTL-09901 \$24.95		LilyPad Arduino 168 Main Board DEV-09348 \$20.95

	Arduino Mega DEV-09152 \$50.00		LilyPad Deluxe Kit DEV-08617 \$157.90
	Arduino Pro 168 - 3.3V/8MHz DEV-08783 \$18.95		LilyPad USB Link DEV-08604 \$14.95
	Arduino Pro 168 - 5V/16MHz DEV-08943 \$14.95		Microphone for iTouch DEV-08778 \$3.95
	Arduino Pro 328 - 5V/20MHz DEV-08789 \$9.95		microSD Shield DEV-09520 \$14.95
	Arduino Pro Mini 168 - 3.3V/8MHz DEV-08824 \$17.95		Open EEG - Analog Board DEV-00694 \$114.95
	Arduino Pro Mini 168 - 5V/16MHz DEV-08991 \$17.95		ScrewShield DEV-09282 \$9.95
	Arduino Starter Kit DEV-09284 \$59.95		Sensor Kit DEV-09383 \$174.95
	Arduino XBee Shield DEV-08471 \$79.95		Skinny (Compatible with Arduino) DEV-08689 \$9.95
	ArduMoto - Motor Driver Shield DEV-09213 \$24.95		SparkFun Inventor's Kit KIT-09837 \$84.95
	ATmega168 with Arduino Bootloader DEV-08846 \$4.95		SparkFun Inventor's Kit for Arduino KIT-10152 \$94.95
	AVR 28 Pin 16MHz 8K 6A/D - ATmega8 COM-00210 \$3.81		SparkFun Inventor's Kit for Arduino KIT-10057 \$89.95
	AVR 28 Pin 20MHz 16K 6A/D - ATmega168 COM-07957 \$4.11		SparkFun Inventor's Kit Manual DEV-09829 \$6.95
	Breakout Board for DOSonCHIP FAT16 FAT32 uSD Module BOB-08215 \$44.95		SparkFun Inventor's Kit Overlays DEV-09830 \$2.95
	Conductive Fabric - Heavy Knit DEV-09770 \$19.95		Starter Kit for Arduino - Flex DEV-09905 \$59.95
	Conductive Fabric - Stretchy Weave DEV-09769 \$9.95		Starter Kit for Arduino - Flex (sale) DEV-09952 \$49.95
	Coridium ARMmite Wireless DEV-08406 \$39.95		TouchShield DEV-08817 \$139.95
	Danger Shield DEV-09597 \$29.95		UART to Web Server Interface Card DEV-09360 \$19.95
	Dev Platform for LPC2148 - Uberboard DEV-00555 \$59.95		USB Host Shield DEV-09628 \$24.95
	Development Board for CS-E9302 (Sale) DEV-08208 \$124.95		VoiceBox Shield (Sale) DEV-09624 \$29.96
	Development Platform for LPC2214 DEV-00261 \$99.95		Web Interface Board for LPC2129 w/ USB DEV-00274 \$74.95
	EasyWEB Bare PCB MSP430F149 (Sale) DEV-00040 \$8.95		Wee (Compatible with Arduino) DEV-08737 \$18.95
	EasyWEB3 Fully Assembled Internet Board DEV-00042 \$29.95		WiFi Shield WRL-09367 \$89.95
	FTDI Basic Breakout - 3.3V DEV-08772 \$14.95		Wiring Programming Platform DEV-00744 \$84.95
	FTDI Basic Breakout - 5V DEV-09115 \$14.95		XBee Shield WRL-09588 \$24.95
	Funnel IO with ATmega168 DEV-08957 \$19.96		XMOS XS1-L1-64 Development Board DEV-09428 \$49.95

Retired | GPS


20 Channel ET-312 SiRF III GPS Receiver
GPS-08268 \$33.95

Antenna GPS Chip-Scale
GPS-08418 \$2.95

	20 Channel GS405 Helical GPS Receiver GPS-08621 \$89.95		Sanav ML-7 GPS Logger GPS-08836 \$76.95
	54 Channel GPS USB Stick GPS-08703 \$69.95		UAV v2 Development Platform GPS-09038 \$149.95
	65 Channel SUP500F 10Hz GPS Receiver with Smart Antenna GPS-09758 \$59.95		

Retired | Kits

	Dev Platform for LPC2148 with Modules Kit KIT-00556 \$35.55		LED Cube 3x3x3 KIT-09391 \$69.95
	Flame Kit - Blue Plaid KIT-09005 \$9.95		MintyBoost Kit KIT-09629 \$19.95
	Flame Kit - Green Plaid KIT-09008 \$9.95		Simon - Surface Mount Soldering Kit KIT-08404 \$24.95
	Flame Kit - White KIT-09006 \$9.95		Simon Game - Through-Hole Soldering Kit KIT-09343 \$24.95
	Frequency Counter Kit KIT-10014 \$29.95		SparkFun Inventor's Kit for Arduino KIT-09951 \$89.95

Retired | LCD

	Active Matrix OLED 2.4" LCD-08623 \$149.95		Graphic LCD CFAX Carrier Board LCD-00463 \$59.95
	Active Matrix OLED 2.4" with Touchscreen LCD-08625 \$164.95		Graphic OLED Color Display 128x128 LCD-00712 \$36.95
	Active Matrix OLED 2.83" LCD-08626 \$179.95		Graphic OLED Color Display 128x128 - Carrier Board LCD-00763 \$59.95
	Color LCD TFT 3.5" 320x240 LCD-08490 \$34.95		PICASO VGA/SVGA Graphics Controller DEV-08541 \$54.95
	Color QVGA 2.3" 320x240 LCD-08843 \$1.00		PICASO VGA/SVGA Graphics Controller DEV-08541 \$54.95
	Development Board Atmel SAM9-L9261 DEV-09048 \$199.95		Serial Enabled 16x2 LCD - Yellow on Blue 5V LCD-00814 \$24.95
	Graphic LCD 84x48 - Nokia 3310 LCD-08629 \$4.95		Serial TFT LCD 3.2" with Touchscreen LCD-09584 \$99.95

Retired | Programmers

	MPLAB Compatible ICD PGM-00002 \$29.95		Pocket AVR Programmer PGM-09231 \$14.95
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Retired | Prototyping

	2mm 12pin Lantronix Socket PRT-08838 \$0.50		Coin Cell Battery Rechargeable - 24.5mm PRT-08818 \$4.95
	8-pin Female Conxall 5v power supply DD-09621 \$3.00		Connector Housing - 1.5mm Pitch PRT-09643 \$0.50
	9V Li-Poly Rechargeable Battery PRT-09081 \$12.95		Screw Terminal 3.5mm Pitch - 2-Pin - Green PRT-09647 \$0.95
	Battery Charger 4 Bay - Combo Charger PRT-09077 \$9.95		SMT Right Angle Spacer/Nut PRT-08990 \$0.95
	Chameleon 1 Enclosure - Aluminum PRT-09330 \$39.95		USB miniB SMD Connector - Ding and Dent PRT-10272 \$0.05
	Chameleon 1 Enclosure - Black (Sale) PRT-09331 \$24.95		

Retired | Robotics

	Ardubot Bare PCB ROB-09207 \$14.95		RFL Motor - High Torque ROB-08576 \$5.95
	EasyDriver v3 Stepper Motor Driver ROB-08368 \$14.95		RFL Robot ROB-08573 \$119.95

RFL Motor - High Speed ROB-08578 \$5.95	Stepper Motor ROB-08420 \$14.95
Retired Sensors	
9 Degrees of Freedom - Razor IMU - 16MHz (Sale) SEN-09510 \$109.95	Magnetic Card Blank - High Coercivity SEN-08648 \$0.95
Breakout Board for Electret Microphone BOB-08669 \$7.95	One Wire Digital Temperature Sensor Parasitic - DS18S20-PAR SEN-08366 \$4.25
CMOS Camera Breakout Board SEN-07904 \$14.95	Powerline Communication Modem PLC-UART XBee SEN-09080 \$69.95
Digital Underground Survey Instrument SEN-08939 \$249.95	Powerline Communication Modem PLC-UART-12V SEN-09185 \$57.95
Evaluation Board - ADXL345 SEN-09364 \$44.95	Powerline Communications Modem Highspeed PLC-UART-HS SEN-09359 \$99.95
Gyro Breakout Board - LISY300AL 300?/s Straight (Sale) SEN-10123 \$9.95	Powerline Smart Outlet SEN-09202 \$9.95
Gyro Breakout Board - LISY300AL 300?/s Right Angle SEN-10122 \$9.95	Powerline Smart Outlet Control - USB SEN-09201 \$59.95
Gyro Breakout Board - LPR530AL Dual 300?/s SEN-09413 \$29.95	Triple Axis Accelerometer Breakout - LIS302DL SEN-08658 \$19.95
HotPot Wiper/Actuator - 3N to 5N Force SEN-09076 \$3.50	UART to RS232 Interface Card SEN-09082 \$5.95
IMU 6DOF Razor - Ultra-Thin IMU SEN-09431 \$89.95	UART to RS485 Interface Card SEN-09083 \$5.95
IMU 6DOF v4 Controller Board SEN-08727 \$99.95	UART to USB Interface Card SEN-09193 \$9.95
JPEG Color Camera - UART Interface SEN-09334 \$54.95	USB Weather Board SEN-08311 \$124.95
Large Optical Detector / Phototransistor - QRB1114 SEN-08181 \$2.25	Video Glasses SEN-08750 \$159.95
Retired Swag	
Maker Faire New York T-Shirt and Free Ticket! SWG-10148 \$9.95	SparkFun.com T-Shirt - Extra Large SWG-09461 \$5.00
Retired Tools	
Barrel Jack Adapter 5.5mm to 3.5mm TOL-08536 \$1.95	Monocle Magnifier TOL-09222 \$4.95
DSO Nano - Pocket-Sized Digital Oscilloscope TOL-09625 \$99.95	Soldering Iron - 40W TOL-09318 \$5.95
Frequency Counter Kit DEV-09003 \$34.95	Wall Adapter - 5V USB TOL-09314 \$4.95
Function Generator Kit DEV-09002 \$34.95	
Retired Wireless	
Bluetooth DIP Module with RP-SMA - SparkFun WRL-08469 \$54.95	Transceiver nRF2401A with Trace Antenna WRL-00151 \$9.95
Bluetooth USB Module WRL-00150 \$12.95	WiFi 802.11b Evaluation Board - Roving Networks WRL-08868 \$69.95
Bluetooth? SMD Module - SparkFun WRL-08474 \$29.95	WiFi 802.11b Serial Module - Roving Networks WRL-08869 \$49.95
FM Receiver Breakout Board - AR1010 WRL-08972 \$14.95	WiFi GSX 802.11b/g Serial Module - Roving Networks WRL-09290 \$49.95
FM Receiver Module WRL-08770 \$9.95	XBee Wireless Shield WRL-09841 \$24.95
RFM22-S2 SMD Wireless Transceiver WRL-09581 \$10.95	

Robotics



Boe-Bot Robot Kit - USB/Serial
ROB-09513 \$149.95

Robotics | Drivers



Digital PWM Motor Speed Controller - 50A
ROB-09668 \$59.95



EasyDriver Stepper Motor Driver
ROB-09402 \$14.95



Micro Maestro 6-channel USB Servo Controller
ROB-09664 \$19.95



Motor Controller - Pololu TReX Jr.
ROB-08900 \$59.95



Motor Driver 15A IRF7862PBF
ROB-09107 \$39.95



Motor Driver 1A Dual TB6612FNG
ROB-09457 \$8.95



Motor Driver 2.5A MC33887
ROB-08907 \$23.95



Motor Driver 2A Dual L298 H-Bridge
ROB-09670 \$34.95



Motor Driver 9A VNH3SP30
ROB-08902 \$27.95



OpenServo
ROB-09014 \$14.95



Pushbutton Power Switch LV
ROB-08903 \$5.95



Pushbutton Power Switch SV
ROB-08904 \$6.95



Qik Dual Serial Motor Controller
ROB-09106 \$24.95



Qik Dual Serial Motor Controller - High Power
ROB-09210 \$75.95



Serial Controlled Motor Driver
ROB-09571 \$19.95



Serial Servo Controller
ROB-08897 \$17.95



Turnigy Brushless 35A ESC
ROB-09698 \$44.95



Turnigy Brushless 60A ESC
ROB-09699 \$65.95



Turnigy Speed Controller Programming Card
ROB-09700 \$9.95



USB Motor Controller with Feedback - Jrk 12v12
ROB-09666 \$99.95



USB Motor Controller with Feedback - Jrk 21v3
ROB-09665 \$49.95

Robotics | Kits



3pi Robot
ROB-09211 \$99.95



Robotics Kit - MicroCamp2.0
ROB-09502 \$149.95



Ardubot Bare PCB
ROB-10185 \$14.95



Robotics Kit - PICA2.0
ROB-09500 \$189.95



Dual Motor GearBox
ROB-00319 \$10.95



Robotics Kit - POP-BOT (ATmega168)
ROB-09501 \$159.95



Picaxe Robot - BOT120
DEV-10170 \$74.95



Robotics Kit - Robo-CIRCLE
ROB-09503 \$99.95



RFL USB to AI Adapter
DEV-08473 \$9.95



Robotics Kit - Robo-CIRCLE
ROB-09503 \$99.95



Robotics Kit - BOX3.0
ROB-09499 \$149.95



Universal Plate Set
ROB-10016 \$6.95

Robotics | Motors



Brushless Motor 13T 3000Kv
ROB-09696 \$42.95



Mini Metal Gearmotor 24:1
ROB-08913 \$17.95



Brushless Motor 9T 4300Kv
ROB-09697 \$42.95



Servo - Large
ROB-09064 \$12.95



Micro Metal Gearmotor 100:1
ROB-08910 \$15.95



Servo - Large Full Rotation
ROB-09347 \$13.95



Micro Metal Gearmotor 30:1
ROB-08911 \$15.95



Servo - Medium Full Rotation
ROB-10189 \$11.95



Micro Metal Gearmotor Bracket
ROB-08898 \$4.95



Servo - Small
ROB-09065 \$8.95



Micro Metal Gearmotor Bracket Extended
ROB-08896 \$4.95



Servo Cable - Female to Female
ROB-09187 \$2.95



Miga Control Switch
ROB-08774 \$13.95



Servo Extension Cable - Female to Female (shrouded)
ROB-08738 \$2.95

	Miga NanoMuscle ROB-08782 \$9.95		Stepper Motor with Cable ROB-09238 \$14.95
	Miga Rotary 2P ROB-08804 \$9.95		Toy DC Motor with Leads ROB-09608 \$1.95
	Miga Rotary 6P ROB-08805 \$9.95		Universal Mounting Hub - 5mm Aluminum ROB-10006 \$7.49
	MigaOne Linear Actuator ROB-08751 \$39.95		Vibration Motor ROB-08449 \$4.95
	Mini Metal Gearmotor 100:1 ROB-08912 \$17.95		

Robotics | Other

	RC Transmitter and Receiver - 2.4GHz, 6-Channel ROB-09866 \$49.95
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Robotics | Wheels

	Ball Caster Metal - 3/8" ROB-08909 \$2.95		Toy Tires - Skinny ROB-00420 \$6.95
	Ball Caster Omni-Directional Metal ROB-00320 \$5.95		Toy Tires - Sport ROB-00421 \$6.95
	Ball Caster Plastic - 3/8" ROB-08908 \$2.95		Wheel 32x7mm ROB-08901 \$6.95
	RFL Tires - Pack of 2 ROB-08577 \$1.25		Wheel 42x19mm ROB-08899 \$6.95
	RFL Wheel - Pack of 2 ROB-08574 \$2.95		Wheel 70x8mm Pair - Black ROB-10076 \$8.49
	Tank Treads ROB-00321 \$7.95		Wheel 90x10mm Pair - Black ROB-10077 \$9.95
	Toy Tires - Basic ROB-00423 \$4.95		Wheel Encoder ROB-09208 \$14.95
	Toy Tires - Off Road ROB-00422 \$3.95		Wheel Encoder Set ROB-09209 \$39.95

Sale

	AVC 2010 Roadster Bot T-Shirt - 2X-Large (Sale) SWG-09865 \$8.95		Header Board for MSP430FE427 (Sale) DEV-00052 \$15.95
	AVC 2010 Roadster Bot T-Shirt - Large (Sale) SWG-09863 \$8.95		Lantronix XPort Breakout BOB-09965 \$0.95
	AVC 2010 Roadster Bot T-Shirt - Medium (Sale) SWG-09862 \$8.95		Lantronix XPort Direct Breakout (Sale) BOB-08874 \$9.95
	AVC 2010 Roadster Bot T-Shirt - Xtra-Large (Sale) SWG-09864 \$8.95		Luxeon I LED - Green 1 Watt (Sale) COM-00604 \$2.95
	AVC 2010 Rocket Bot T-Shirt - Large (Sale) SWG-09861 \$8.95		Luxeon III LED - White 3 Watt (Sale) COM-00563 \$3.95
	AVC 2010 Rocket Bot T-Shirt - Medium (Sale) SWG-09858 \$8.95		Luxeon Portable LED - White 1 Watt (Sale) COM-08203 \$2.95
	AVC 2010 Rocket Bot T-Shirt - Xtra-Large (Sale) SWG-09859 \$8.95		Luxeon Portable LED - White 1 Watt Breakout (Sale) COM-08673 \$4.95
	Breakout Board for RF-24G Transceiver BOB-00196 \$0.95		Luxeon V LED - Green 5 Watt (Sale) COM-08201 \$14.95
	Car Adapter Power Supply--7.5VDC 1A (Sale) TOL-08835 \$2.50		Luxeon V LED - Royal Blue 5 Watt (Sale) COM-08199 \$14.95
	Dev Platform for LPC2148 - Uberboard DEV-00555 \$59.95		MAXQ JTAG Parallel Port Dongle Programmer (Sale) PGM-00615 \$4.95
	Development Board STR712 ARM (Sale) DEV-08284 \$29.95		MPLAB Compatible Tiny-ICD2 with RS232 (Sale) PGM-00006 \$19.95

	Header Board for LPC2106 (Sale) DEV-00263 \$34.95		Prototype Board for MSP430F123 (Sale) DEV-00056 \$9.95
	Header Board for LPC2129 (Sale) DEV-00265 \$34.95		Prototype Board for MSP430F2131 (Sale) DEV-00586 \$8.95
	Header Board for LPC2214 (Sale) DEV-00267 \$49.95		RS-485 Breakout (Sale) BOB-09505 \$7.50
	Header Board for LPC2294 (Sale) DEV-00268 \$49.95		Triple Axis Accelerometer Breakout - LIS3LV02DQ SEN-00758 \$43.95
	Header Board for MSP430F1121 (Sale) DEV-00043 \$8.95		Triple Axis Accelerometer LIS3LV02DQ (Sale) COM-00753 \$8.95
	Header Board for MSP430F2131 (Sale) DEV-00596 \$8.95		UART to USB Interface Card SEN-09193 \$9.95

Sensors

	High Altitude Sensing Board SEN-09944 \$99.95
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Sensors | Accelerometers

Sensors | Accelerometers | 1-axis

	Single Axis Accelerometer Breakout Board - ADXL193 +/-250g SEN-09332 \$29.95
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Sensors | Accelerometers | 2-axis

	Dual Axis Accelerometer Breakout Board - ADXL203CE +/-1.7g SEN-00844 \$39.95		Dual Axis Accelerometer Breakout Board - ADXL321 +/-18g SEN-00848 \$29.95
	Dual Axis Accelerometer Breakout Board - ADXL213AE +/-1.2g SEN-00843 \$39.95		Dual Axis Accelerometer Breakout Board - ADXL322 +/-2g SEN-00849 \$29.95
	Dual Axis Accelerometer Breakout Board - ADXL320 +/-5g SEN-00847 \$29.95		

Sensors | Accelerometers | 3-axis

	Evaluation Board - ADXL345 SEN-09814 \$44.95		Triple Axis Accelerometer Breakout - LIS3LV02DQ SEN-00758 \$43.95
	Serial Accelerometer Tri-Axis - Dongle SEN-00248 \$44.95		Triple Axis Accelerometer Breakout - MMA7260Q SEN-00252 \$19.95
	Serial Accelerometer Tri-Axis - Enclosed SEN-00410 \$54.95		Triple Axis Accelerometer Breakout - MMA7361 SEN-09652 \$19.95
	Triple Axis Accelerometer Breakout - ADXL335 SEN-09269 \$24.95		Triple Axis Accelerometer Breakout - SCA3000 SEN-08791 \$44.95
	Triple Axis Accelerometer Breakout - ADXL345 SEN-09156 \$27.95		Triple Axis Accelerometer LIS3LV02DQ (Sale) COM-00753 \$8.95
	Triple Axis Accelerometer Breakout - BMA180 SEN-09723 \$29.95		

Sensors | Biometrics

	Alcohol Gas Sensor MQ-3 SEN-08880 \$4.95		LPG Gas Sensor - MQ-6 SEN-09405 \$4.95
	Carbon Monoxide Sensor - MQ-7 SEN-09403 \$4.95		Methane CNG Gas Sensor - MQ-4 SEN-09404 \$4.95
	Fingerprint Scanner SEN-08839 \$129.95		Optical Dust Sensor - GP2Y1010AU0F COM-09689 \$11.95
	Fingerprint Slide Scanner SEN-08881 \$79.95		Polar Heart Rate Module - RMCM01 SEN-08660 \$14.95
	Fingerprint Slide Scanner Interface Cable SEN-08941 \$1.95		Polar Heart Rate Monitor Interface SEN-08661 \$59.95
	Gas Sensor Breakout Board BOB-08891 \$0.95		

Sensors | Capacitive


Capacitive Sensor Board - AD7746 Breakout

SEN-07918 \$24.95

Sensors | Current

ACS712 Breakout

BOB-08882 \$9.95


Analog Panel Meter - 0 to 20mA

TOL-10286 \$4.95


ACS712 Low Current Sensor Breakout

SEN-08883 \$14.95


AttoPilot Voltage and Current Sense Breakout

SEN-09028 \$19.95

Sensors | Flex / Force

Flex Sensor 2.2"

SEN-10264 \$7.95


MagnetoPot: Liquid Level Contactless Sensor

SEN-09072 \$23.95


Flex Sensor 4.5"

SEN-08606 \$12.95


Piezo Element

SEN-10293 \$0.95


Flexiforce Pressure Sensor - 100lbs.

SEN-08685 \$19.95


Piezo Vibration Sensor - Large

SEN-09196 \$2.95


Flexiforce Pressure Sensor - 1lb.

SEN-08713 \$19.95


Piezo Vibration Sensor - Large with Mass

SEN-09197 \$2.95


Flexiforce Pressure Sensor - 25lbs.

SEN-08712 \$21.95


Piezo Vibration Sensor - Small Horizontal

SEN-09198 \$2.95


Force Sensitive Resistor - Long

SEN-09674 \$17.95


Piezo Vibration Sensor - Small Vertical

SEN-09199 \$2.95


Force Sensitive Resistor - Small

SEN-09673 \$5.95


SoftPot Membrane Potentiometer - 100mm

SEN-08607 \$14.95


Force Sensitive Resistor - Square

SEN-09376 \$7.95


SoftPot Membrane Potentiometer - 200mm

SEN-08679 \$17.95


Force Sensitive Resistor 0.5"

SEN-09375 \$6.95


SoftPot Membrane Potentiometer - 500mm

SEN-08681 \$25.95


HotPot Membrane Potentiometer - 100mm

SEN-09073 \$18.95


SoftPot Membrane Potentiometer - 50mm

SEN-08680 \$12.95


HotPot Membrane Potentiometer - 500mm

SEN-09092 \$30.95


Softpot Rotary Potentiometer

SEN-08678 \$14.95


HotPot Membrane Potentiometer - 50mm

SEN-09091 \$16.95


Tilt Sensor

SEN-10289 \$1.95


HotPot Rotary Potentiometer

SEN-09074 \$18.95


Tilt Sensor - 4-way

SEN-10313 \$2.95


Liquid Level Sensor

SEN-10221 \$39.95


Wiper/Actuator - 1N to 3N Force

SEN-09075 \$3.50


Load Sensor - 50kg

SEN-10245 \$9.95

Sensors | Gyros
Sensors | Gyros | 1-axis

ArdulMU Sensor Board - Six Degrees of Freedom (Daughter)

GPS-09373 \$24.95


Gyro Breakout Board - LY530AL - 300?/s

SEN-09165 \$19.95


Gyro Breakout Board - ADXRS610 - 300?/s

SEN-09058 \$24.95


Gyro Breakout Board - MLX90609 - 150?/s

SEN-08371 \$59.95


Gyro Breakout Board - ADXRS613 - 150?/s

SEN-09059 \$24.95


Gyro Breakout Board - MLX90609 - 300?/s

SEN-08372 \$59.95


Gyro Breakout Board - ADXRS614 - 50?/s

SEN-09057 \$24.95


Gyro Breakout Board - MLX90609 - 75?/s

SEN-08370 \$59.95


Gyro Breakout Board - LISY300AL 300?/s

SEN-08955 \$24.95

Sensors | Gyros | 2-axis

Gyro Breakout Board - IDG1215 Dual 67?/s

SEN-09093 \$39.95


Gyro Breakout Board - LPR530AL Dual 300?/s

SEN-09990 \$29.95

	Gyro Breakout Board - IDG500 Dual 500?/s SEN-09094 \$39.95		Gyro Breakout Board - LPY503AL Dual 30?/s SEN-09424 \$29.95
	Gyro Breakout Board - IXZ500 Dual 500?/s SEN-09410 \$39.95		Gyro Breakout Board - LPY5150AL Dual 1500?/s SEN-09425 \$29.95
	Gyro Breakout Board - LPR503AL Dual 30?/s SEN-09422 \$29.95		Gyro Breakout Board - LPY530AL Dual 300?/s SEN-09423 \$29.95
	Gyro Breakout Board - LPR5150AL Dual 1500?/s SEN-09412 \$29.95		

Sensors | Gyros | 3-axis

	Triple Axis Gyro LYPR540AH Breakout SEN-09727 \$44.95		Triple-Axis Digital-Output Gyro ITG-3200 Breakout SEN-09801 \$49.95
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Sensors | ID

	Barcode Scanner USB SEN-09166 \$99.95		RFID Reader ID-12 SEN-08419 \$29.95
	Magnetic Card Blank - Low Coercivity SEN-08675 \$0.95		RFID Reader ID-2 SEN-08709 \$25.95
	Magnetic Card Reader SEN-08633 \$59.95		RFID Reader ID-20 SEN-08628 \$34.95
	Magnetic Card Reader/Writer SEN-08634 \$139.95		RFID Reader Olimex MOD SEN-08856 \$40.95
	RFID Button - 16mm SEN-09417 \$3.95		RFID Tag - 125kHz COM-08310 \$1.95
	RFID Glass Capsule - 125kHz SEN-09416 \$4.95		RFID Tag - ABS Token Mifare 1K SEN-10127 \$2.95
	RFID Module - SM130 Mifare SEN-10126 \$29.95		RFID Tag - Laundry MIFARE 1K SEN-10131 \$3.95
	RFID Reader - RedBee SEN-10073 \$69.95		RFID Tag - Transparent MIFARE 1K SEN-10128 \$2.95
	RFID Reader - RedBee Experimenters Kit SEN-10074 \$109.95		RFID USB Reader SEN-08852 \$24.95
	RFID Reader Breakout SEN-08423 \$0.95		

Sensors | IMU

	9 Degrees of Freedom - Razor IMU - AHRS compatible SEN-09623 \$124.95		IMU Combo Board - 3 Degrees of Freedom - ADXL203/ADXRS610 SEN-09128 \$34.95
	9 Degrees of Freedom - Sensor Stick SEN-10183 \$89.95		IMU Combo Board - 3 Degrees of Freedom - ADXL203/ADXRS613 SEN-09127 \$34.95
	ArdulMU Sensor Board - Six Degrees of Freedom (Main) GPS-09372 \$44.95		IMU Combo Board - 3 Degrees of Freedom - ADXL203/ADXRS614 SEN-09249 \$34.95
	ArdulMU+ V2 (Flat) DEV-09956 \$99.00		IMU Combo Board - 3 Degrees of Freedom - ADXL320/ADXRS610 SEN-09126 \$29.95
	Atomic IMU 6 Degrees of Freedom - XBee Ready SEN-09184 \$79.95		IMU Combo Board - 3 Degrees of Freedom - ADXL320/ADXRS613 SEN-09125 \$29.95
	Digital IMU Breakout - IMU3000 SEN-10251 \$49.95		IMU Combo Board - 3 Degrees of Freedom - ADXL320/ADXRS614 SEN-09250 \$29.95
	IMU 6 Degrees of Freedom - v4 with Bluetooth Capability SEN-08454 \$449.95		IMU Digital Combo Board - 6 Degrees of Freedom ITG3200/ADXL345 SEN-10121 \$64.95
	IMU 6DOF v4 Sensor Board SEN-08726 \$349.95		IMU Fusion Board - ADXL345 & IMU3000 SEN-10252 \$59.95
	IMU Analog Combo Board - 5 Degrees of Freedom IDG500/ADXL335 SEN-09268 \$44.95		Ultimate IMU SEN-10082 \$199.95
	IMU Analog Combo Board Razor - 6DOF Ultra-Thin IMU SEN-10010 \$59.95		WiTilt v3.0 SEN-08563 \$199.95

Sensors | Infrared

	Infrared Emitters and Detectors		Optical Detector / Phototransistor - QRD1114
	SEN-00241 \$1.95		SEN-00246 \$1.13
	Infrared Proximity Sensor - Sharp GP2Y0A21YK		Photo Interrupter GP1A57HRJ00F
	SEN-00242 \$13.95		SEN-09299 \$1.95
	Infrared Proximity Sensor Long Range - Sharp GP2Y0A02YK0F		Photo Interrupter GP1A57HRJ00F Breakout Board
	SEN-08958 \$14.95		BOB-09322 \$1.50
	Infrared Proximity Sensor Short Range - Sharp GP2D120XJ00F		Programmable IR Receiver SIS-2
	SEN-08959 \$13.95		SEN-08753 \$9.95
	Infrared Sensor Jumper Wire - 3-Pin JST		QRE1113 Line Sensor Breakout - Analog
	SEN-08733 \$1.50		ROB-09453 \$2.95
	IR Receiver Breakout		QRE1113 Line Sensor Breakout - Digital
	SEN-08554 \$9.95		ROB-09454 \$2.95
	IR Receiver Diode		
	SEN-10266 \$1.95		

Sensors | Light / Imaging

	CMOS Camera - 1300x1040		Light Intensity to Frequency IC
	SEN-08668 \$9.95		SEN-08940 \$5.95
	CMOS Camera - 640x480		Light to Frequency Converter - TSL235R
	SEN-08667 \$9.95		SEN-09768 \$2.95
	CMOS Camera Module - 640x480		LinkSprite JPEG Color Camera TTL Interface
	SEN-08739 \$31.95		SEN-10061 \$49.95
	CMOS Camera Module - 640x480 - SMD Connector		Mini Photocell
	SEN-00637 \$19.95		SEN-09088 \$1.50
	CMOS IR Camera Module - 500x582		PICAXE Color Sensor
	SEN-08773 \$34.95		SEN-08924 \$44.95
	Color Light Sensor - Avago ADJD-S371-Q999		TCM8240 Camera Breakout
	SEN-08618 \$9.95		BOB-09504 \$31.95
	Color Light Sensor Evaluation Board		TEMT6000 Breakout Board
	SEN-08663 \$19.95		BOB-08688 \$4.95

Sensors | Magneto

	Compass Module - HMC6352		MicroMag 2-Axis Magnetometer
	SEN-07915 \$34.95		SEN-00243 \$52.95
	Compass Module with Tilt Compensation - HMC6343		MicroMag 2-Axis Magnetometer Eval Kit
	SEN-08656 \$149.95		KIT-00419 \$199.95
	Compass Module with Tilt Compensation - OS4000-T		MicroMag 3-Axis Magnetometer
	SEN-08960 \$249.95		SEN-00244 \$59.95
	Compass Module with Tilt Compensation - OS4000-T Breakout		MicroMag 3-Axis Magnetometer Eval Kit
	BOB-09302 \$1.95		KIT-00418 \$199.95
	Compass Module with Tilt Compensation - OS5000-S		MicroMag Evaluation Board, Cable, and Software
	SEN-08507 \$259.95		SEN-08147 \$159.95
	Hall Effect Sensor		Triple Axis Magnetometer Breakout - HMC5843
	COM-09312 \$0.95		SEN-09371 \$49.95

Sensors | Proximity

	ePIR		Ultrasonic Range Finder - Maxbotix LV-WR1 Mounting Hardware
	SEN-09587 \$11.95		SEN-09010 \$2.95
	PIR Motion Sensor		Ultrasonic Range Finder - XL-Maxsonar EZ0
	SEN-08630 \$9.95		SEN-09491 \$49.95
	Ultrasonic Range Finder - Maxbotix LV-EZ0		Ultrasonic Range Finder - XL-Maxsonar EZ1
	SEN-08502 \$27.95		SEN-09492 \$49.95
	Ultrasonic Range Finder - Maxbotix LV-EZ1		Ultrasonic Range Finder - XL-Maxsonar EZ2
	SEN-00639 \$25.95		SEN-09493 \$49.95

	Ultrasonic Range Finder - Maxbotix LV-EZ2 SEN-08503 \$27.95		Ultrasonic Range Finder - XL-Maxsonar EZ3 SEN-09494 \$49.95
	Ultrasonic Range Finder - Maxbotix LV-EZ3 SEN-08501 \$27.95		Ultrasonic Range Finder - XL-Maxsonar EZ4 SEN-09495 \$49.95
	Ultrasonic Range Finder - Maxbotix LV-EZ4 SEN-08504 \$27.95		Ultrasonic Range Finder - XL-Maxsonar WR1 SEN-09496 \$104.95
	Ultrasonic Range Finder - Maxbotix LV-WR1 SEN-09009 \$99.95		Ultrasonic Transducer - Maxbotix UT SEN-08505 \$4.95

Sensors | Radiation

	Geiger Counter SEN-09848 \$149.95		Geiger Tube COM-08875 \$93.95
	Geiger Counter SEN-09298 \$149.95		

Sensors | Sound

	Breakout Board for Electret Microphone BOB-09964 \$7.95		Voice Recognition Module - VRbot COM-09753 \$57.95
	Electret Microphone COM-08635 \$0.95		VoiceGP Dev Kit DEV-09820 \$177.95
	MEMS Microphone - ADMP401 COM-10028 \$3.95		VoiceGP DK-T2SI DEV-09833 \$359.95

Sensors | Temperature

	Digital Temperature Sensor Breakout - TMP102 SEN-09418 \$5.95		Temperature Sensor - LM335A SEN-09438 \$1.50
	Evaluation Board for MLX90614 IR Thermometer SEN-09813 \$49.95		TempGun Infrared Non-Contact SEN-00086 \$24.95
	Humidity and Temperature Sensor - DHT22 SEN-10167 \$9.95		TempGun with Laser Sight SEN-00087 \$44.95
	Infrared Thermometer - MLX90614 SEN-09570 \$19.95		Thermistor 10K SEN-00250 \$1.95
	One Wire Digital Temperature Sensor - DS18B20 SEN-00245 \$4.25		Thermocouple Type-K Glass Braid Insulated SEN-00251 \$13.95

Sensors | Weather

	Barometric Pressure Sensor - BMP085 Breakout SEN-09694 \$19.95		MEMs Barometric Pressure Sensor - SCP1000 Breakout SEN-08161 \$34.95
	Humidity and Temperature Sensor - SHT15 Breakout SEN-08257 \$41.95		SCP1000 Gasket SEN-08925 \$0.95
	Humidity sensor - HH10D SEN-10239 \$9.95		USB Weather Board SEN-09800 \$124.95
	Humidity Sensor - HIH-4030 Breakout SEN-09569 \$16.95		Weather Meters SEN-08942 \$69.95

SFE Widgets

	ADNS2620 Mouse Sensor Evaluation Board WIG-10026 \$29.95		MP3 Development Board DEV-08603 \$199.95
	AVR Oscilloscope Clock : O-Clock WIG-09306 \$29.95		MP3 Trigger v2 WIG-09715 \$49.95
	EasyUSB WIG-10155 \$32.95		Reflow Toaster Controller WIG-00081 \$89.95
	EggBot Full Kit WIG-10347 \$194.95		Simon Game WIG-07947 \$24.95
	EiBotBoard WIG-10025 \$49.95		SPI Shortcut TOL-09235 \$24.95
	JPEG Trigger DEV-09459 \$24.95		uLog - The Lil'est Logger WIG-09228 \$19.95

	Key Counter PS2 WIG-08652 \$19.95		Wall Clock Controller - PIC 16F877A WIG-00735 \$99.95
	Logomatic v2 Serial SD Datalogger WIG-08627 \$59.95		Window Comparator WIG-10101 \$9.95
Swag			
	Autonomous Vehicle Competition Poster 2009 SWG-09229 \$1.95		SparkFun Hoodie - Large SWG-08339 \$19.95
	Autonomous Vehicle Competition Poster 2010 SWG-09805 \$3.95		SparkFun Hoodie - Medium SWG-08345 \$19.95
	AVC 2010 Roadster Bot T-Shirt - 2X-Large (Sale) SWG-09865 \$8.95		SparkFun Hoodie - Small SWG-08346 \$19.95
	AVC 2010 Roadster Bot T-Shirt - Large (Sale) SWG-09863 \$8.95		SparkFun Hoodie - Xtra-Large SWG-08344 \$19.95
	AVC 2010 Roadster Bot T-Shirt - Medium (Sale) SWG-09862 \$8.95		SparkFun Lab Coat - 2X-Large SWG-09827 \$24.95
	AVC 2010 Roadster Bot T-Shirt - Xtra-Large (Sale) SWG-09864 \$8.95		SparkFun Lab Coat - Large SWG-09790 \$24.95
	AVC 2010 Rocket Bot T-Shirt - 2X-Large SWG-09860 \$14.95		SparkFun Lab Coat - Medium SWG-09828 \$24.95
	AVC 2010 Rocket Bot T-Shirt - Large (Sale) SWG-09861 \$8.95		SparkFun Lab Coat - Xtra-Large SWG-09826 \$24.95
	AVC 2010 Rocket Bot T-Shirt - Medium (Sale) SWG-09858 \$8.95		SparkFun Pint Glass SWG-08405 \$9.95
	AVC 2010 Rocket Bot T-Shirt - Xtra-Large (Sale) SWG-09859 \$8.95		SparkFun Resistor Chart Sticker SWG-10108 \$0.95
	Product Sketch T-Shirt - 2X-Large SWG-09248 \$12.95		SparkFun Safety Glasses SWG-09791 \$7.95
	Product Sketch T-Shirt - Large SWG-09244 \$12.95		SparkFun Stickers SWG-08798 \$0.30
	Product Sketch T-Shirt - Medium SWG-09245 \$12.95		SparkFun T-Shirt - 2X-Large SWG-08740 \$9.95
	Product Sketch T-Shirt - Small SWG-09243 \$12.95		SparkFun T-Shirt - Large SWG-08338 \$9.95
	Product Sketch T-Shirt - Xtra-Large SWG-09246 \$12.95		SparkFun T-Shirt - Medium SWG-08341 \$9.95
	SFE Iron-on patch SWG-09532 \$4.95		SparkFun T-Shirt - Small SWG-08342 \$9.95
	SFE Project Notebook - 10" x 7.5" SWG-10142 \$6.95		SparkFun T-Shirt - Xtra-Large SWG-08343 \$9.95
	SparkFun Coffee Mug SWG-09192 \$4.95		SparkFun Wrist Belt SWG-09186 \$14.95
	SparkFun Hoodie - 2X-Large SWG-08741 \$19.95		

Tools

Tools | Hand Tools

	6" Digital Calipers TOL-00067 \$29.95		Solder Vacuum TOL-00082 \$3.95
	Classic Trio TOL-00069 \$2.95		SparkFun Inventor's Kit for Arduino - Carrying Case COM-09775 \$5.95
	Crimping Pliers for JST TOL-10219 \$59.95		SparkFun Mini Screwdriver TOL-09146 \$0.95
	Diagonal Cutters TOL-08794 \$1.95		Third Hand TOL-09317 \$9.95

	Flush Cutters TOL-10029 \$3.95		Tool Kit - Beginner TOL-09465 \$21.95
	Hemostats - Curved TOL-08555 \$2.95		Tool Kit - Deluxe TOL-09467 \$179.95
	Hemostats - Straight TOL-00071 \$2.95		Tool Kit - Intermediate TOL-09466 \$69.95
	Hobby Knife TOL-09200 \$1.95		Tweezers - Curved TOL-09227 \$3.95
	Illuminated LED Eye Loupe TOL-09329 \$8.95		Tweezers - Heavy Duty TOL-08795 \$2.50
	Monocle Magnifier - Illuminated TOL-09316 \$9.95		Tweezers - Straight TOL-09226 \$3.95
	Needle Nose Pliers TOL-08793 \$1.95		Wire Strippers 30AWG TOL-08696 \$4.95
	Parts Box TOL-09283 \$3.95		Wire Wrap Tool TOL-00068 \$15.95
	Precision Phillips Set TOL-00080 \$3.95		

Tools | Hot-Air Rework

	Hot-air Rework Nozzle - Y1195 TOL-07933 \$11.95		Hot-air Rework Nozzles - Y1132 TOL-07931 \$11.95
	Hot-air Rework Nozzle - Y1198 TOL-07923 \$11.95		Hot-air Rework Nozzles - Y1142 TOL-07932 \$21.95
	Hot-air Rework Nozzles - Y1125 TOL-07924 \$11.95		Hot-air Rework Replacement Element TOL-00073 \$8.95
	Hot-air Rework Nozzles - Y1126 TOL-07925 \$14.95		Hot-air Rework Replacement Element - Temp Controlled TOL-08699 \$19.95
	Hot-air Rework Nozzles - Y1127 TOL-07926 \$9.95		Hot-air Rework Station - Digital HR852 TOL-00074 \$199.95
	Hot-air Rework Nozzles - Y1128 TOL-07927 \$19.95		Hot-air Rework Station with Soldering Iron - Lead Free HR2738 TOL-00609 \$269.95
	Hot-air Rework Nozzles - Y1130 TOL-07928 \$11.95		Hot-air Rework Station with Soldering Iron HR906 TOL-00076 \$174.95
	Hot-air Rework Nozzles - Y1131 TOL-07930 \$11.95		

Tools | Instruments

	Bus Pirate TOL-09544 \$29.95		microSD Sniffer TOL-09419 \$9.95
	Bus Pirate Cable CAB-09556 \$4.95		Open Logic Sniffer TOL-09857 \$69.95
	Digital Multimeter TOL-09141 \$14.95		SD Sniffer TOL-09237 \$9.95
	Digital Multimeter - Auto-Ranging TOL-08657 \$59.95		USB Logic Analyzer TOL-08938 \$149.95
	Digital Tweezers Multimeter TOL-08457 \$314.95		USB Logic Wiring Harness TOL-09225 \$9.95
	DSO Nano V2 - Pocket-Sized Digital Oscilloscope TOL-10244 \$99.95		USB Oscilloscope TOL-09263 \$249.95

Tools | Power Supplies

	9V to Barrel Jack Adapter PRT-09518 \$2.95		Power Supply - 80W DC Switching Mode TOL-09291 \$259.95
	ATX Connector Breakout Board BOB-09558 \$4.95		Power Supply - Analog Triple Output DC 30V/3A TOL-09294 \$129.95

	Barrel Jack Adapter - USB to 5.5mm TOL-08639 \$2.95		Power Supply - Digital Single Output DC 18V/3A TOL-09293 \$149.95
	Barrel Jack to 2-pin JST TOL-08734 \$2.95		Power Supply - Digital Single Output DC 30V/1A TOL-09292 \$139.95
	Car Adapter Power Supply--7.5VDC 1A (Sale) TOL-08835 \$2.50		Power Supply - Digital Triple Output DC 30V/3A TOL-09295 \$229.95
	Car Adapter Power Supply--7.5VDC 3A TOL-09382 \$9.95		Simple Switcher Power Module - LMZ14203 Breakout BOB-09948 \$34.95
	Car Adapter USB Power Supply - 5VDC 650mA TOL-08638 \$4.95		Switching Power Supply - 24V 500mA TOL-08981 \$10.95
	Computer Power Supply TOL-09539 \$29.95		Wall Adapter Power Supply - 12VDC 600mA TOL-09442 \$5.95
	DC Barrel Jack Adapter - Male PRT-10287 \$2.95		Wall Adapter Power Supply - 5VDC 1A TOL-08269 \$5.95
	DC to DC converter module 6A TOL-09275 \$13.95		Wall Adapter Power Supply - 9VDC 650mA TOL-00298 \$5.95
	DC/DC Converter Breakout BOB-09370 \$21.95		Wall Charger - 5V USB TOL-10214 \$3.95

Tools | Soldering

	Brass Sponge TOL-08964 \$2.95		Solder Leaded - 100-gram Spool TOL-09161 \$5.95
	Brass Sponge with Base TOL-08965 \$9.95		Solder Tip Tinner and Cleaner TOL-08966 \$8.95
	Hot Knife for Butane Soldering Iron TOL-10137 \$10.95		Solder Wick #2 25ft. - TechSpray TOL-08775 \$16.95
	Liquid Flux Pen - Water Soluble TOL-08967 \$4.95		Solder Wick #2 5ft. - Generic TOL-09327 \$2.49
	Replacement Soldering Tip - Chisel TOL-09529 \$3.95		Soldering Iron - 30W Replacement Heating Element TOL-09509 \$3.95
	Replacement Soldering Tip - Bevel TOL-09928 \$15.95		Soldering Iron - 30W US 3-Prong 110V TOL-09507 \$9.95
	Replacement Soldering Tip - Chisel TOL-09929 \$15.95		Soldering Iron Stand TOL-09477 \$5.95
	Replacement Soldering Tip - Conical 1/32" TOL-09527 \$3.95		Soldering Station Variable Temperature 50W - Analog TOL-09672 \$39.95
	Replacement Soldering Tip - Conical 1/64" TOL-09538 \$3.95		Soldering Station Variable Temperature 70W - Analog TOL-00084 \$79.95
	Replacement Soldering Tip - Tapered 1/16" TOL-09528 \$3.95		Soldering Station Variable Temperature 70W - Digital TOL-00085 \$99.95
	Replacement Soldering Tip - Tapered 1/32" TOL-09537 \$3.95		Soldering Tip - 0.1mm Tip Radius TOL-00619 \$14.95
	Solder Lead Free - 10-gram Tube TOL-09163 \$3.50		Soldering Tip - 0.2mm Tip Radius TOL-00618 \$14.95
	Solder Lead Free - 100-gram Spool TOL-09325 \$7.95		Solder Tip - 906 Replacement Tip TOL-07819 \$7.95
	Solder Lead Free - 500-gram Spool 0.50mm TOL-09912 \$44.95		SolderPro 50 Butane Soldering Iron Kit TOL-09450 \$25.95
	Solder Lead Free - 500-gram Spool 0.79mm TOL-09902 \$44.95		SolderPro 50 Conical Tip - 1.0mm TOL-09451 \$10.50
	Solder Leaded - 10-gram Tube TOL-09162 \$1.95		SolderPro 50 Torch Tip TOL-09452 \$10.50

Tracking

	GeoChron Blue - Field-hardened GPS Logger with Bluetooth? GPS-08823 \$149.95		Package Tracker GPS-08755 \$149.95
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	KinetaMap GPS-08725 \$199.95		UberTracker GPS-08289 \$324.95
Wireless			
Wireless Antennas			
	2.4GHz Ceramic Chip Antenna WRL-00144 \$2.95		Interface Cable SMA to U.FL WRL-09145 \$4.95
	2.4GHz Ceramic Chip Antenna White WRL-09025 \$0.95		Reverse Polarized SMA Connector WRL-00592 \$1.95
	2.4GHz Duck Antenna RP-SMA WRL-00145 \$7.95		RPSMA Male to SMA Female Adapter WRL-09232 \$1.95
	2.4GHz Duck Antenna RP-SMA - Large WRL-00558 \$9.95		SMA Connector WRL-00593 \$1.95
	900MHz Duck Antenna RP-SMA WRL-09143 \$7.95		SMA Male to RPSMA Male Adapter WRL-09233 \$1.95
	Interface Cable RP-SMA to U.FL WRL-00662 \$4.95		U.FL SMD Connector WRL-09144 \$1.50
Wireless Bluetooth			
	Bluetooth Breakout - Bluegiga WT-32 WRL-08952 \$89.95		Bluetooth Modem - Roving Networks RS232 WRL-08495 \$81.95
	Bluetooth DIP Module - Rayson BTM-182 WRL-09977 \$44.95		Bluetooth SMD Module - Bluegiga WRL-08771 \$49.95
	Bluetooth DIP Module - Roving Networks WRL-08550 \$59.95		Bluetooth SMD Module - Rayson BTM-182 WRL-09913 \$18.95
	Bluetooth Modem - BlueDongle USB WRL-08180 \$59.95		Bluetooth SMD Module - RN-41 WRL-08497 \$24.95
	Bluetooth Modem - BlueSMiRF Gold WRL-00582 \$64.95		Bluetooth SMD Module - RN-42 WRL-10253 \$19.95
	Bluetooth Modem - BlueSMiRF RP-SMA WRL-00158 \$64.95		Bluetooth USB Module Mini WRL-09434 \$10.95
	Bluetooth Modem - BlueSMiRF Silver WRL-10269 \$39.95		
Wireless General			
	2.4GHz Wireless NTSC Outdoor Camera WRL-09189 \$79.95		RF Link 4800bps Receiver - 434MHz WRL-08950 \$5.95
	FM Radio Module Breakout Board - NS73M WRL-08482 \$14.95		RF Link Transmitter - 315MHz WRL-08945 \$3.95
	FM Radio Transmitter Module - NS73M WRL-08452 \$9.95		RF Link Transmitter - 434MHz WRL-08946 \$3.95
	RF Link 2400bps Receiver - 315MHz WRL-08948 \$4.95		RFM12B-S2 Wireless Transceiver WRL-09582 \$6.95
	RF Link 2400bps Receiver - 434MHz WRL-08949 \$4.95		RFM22B-S2 SMD Wireless Transceiver WRL-10153 \$11.95
	RF Link 4800bps Receiver - 315MHz WRL-08947 \$5.95		WWVB NIST Radio Time Receiver Kit WRL-10060 \$10.95
Wireless Modem			
	Modem Long Range 433MHz: UM12 - Includes Antenna and Cable WRL-00560 \$49.95		Modem Long Range 915MHz: LN96 - Includes Antenna and Cable WRL-00559 \$89.95
	Modem Long Range 433MHz: UM96 - Includes Antenna and Cable WRL-00155 \$44.95		
Wireless Nordic			
	Breakout Board for nRF24LU1+ with RP-SMA WRL-09034 \$35.95		Transceiver nRF24AP1 with Trace Antenna WRL-08565 \$24.95
	Nordic FOB WRL-08602 \$24.95		Transceiver nRF24L01 Olimex Curved WRL-08250 \$25.95

Nordic Serial Interface Board WRL-09019 \$19.95	Transceiver nRF24L01 Olimex Straight WRL-08283 \$25.95
Nordic USB ANT Stick WRL-08840 \$34.95	Transceiver nRF24L01 Olimex USB Dongle WRL-08859 \$40.95
Transceiver nRF2401A Module Trace Antenna WRL-00153 \$21.95	Transceiver nRF24L01+ Module with Chip Antenna WRL-00691 \$19.95
Transceiver nRF2401A with Chip Antenna WRL-00152 \$24.95	Transceiver nRF24L01+ Module with RP-SMA WRL-00705 \$19.95
Transceiver nRF2401A with Trace Antenna Connector WRL-00561 \$0.95	

Wireless | WiFi

WiFi GSX 802.11b/g Serial Module - Roving Networks WRL-10004 \$49.95	WiFi GSX Breakout WRL-09333 \$84.95
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Wireless | Zigbee/802.15.4

XBee 1mW Chip Antenna WRL-08664 \$22.95	XBee Pro 50mW Series 2.5 U.FL Connection WRL-08766 \$40.95
XBee 1mW U.FL Connection WRL-08666 \$22.95	XBee Pro 50mW Series 2.5 Wire Antenna WRL-08876 \$40.95
XBee 1mW Wire Antenna WRL-08665 \$22.95	XBee Pro 60mW Chip Antenna WRL-08690 \$37.95
XBee 2mW Series 2.5 Chip Antenna WRL-08691 \$25.95	XBee Pro 60mW U.FL Connection WRL-08710 \$37.95
XBee 2mW Series 2.5 RPSMA WRL-08692 \$28.95	XBee Pro 60mW Wire Antenna WRL-08742 \$37.95
XBee 2mW Series 2.5 U.FL Connection WRL-08693 \$25.95	XBee Pro 900 RPSMA WRL-09099 \$44.95
XBee 2mW Series 2.5 Wire Antenna WRL-08695 \$25.95	XBee Pro 900 U.FL Connection WRL-09098 \$42.95
XBee Explorer Dongle WRL-09819 \$24.95	XBee Pro 900 Wire Antenna WRL-09097 \$42.95
XBee Explorer Regulated WRL-09132 \$9.95	XBee Pro 900 XSC RPSMA WRL-09087 \$71.95
XBee Explorer Serial WRL-09111 \$29.95	XBee Pro 900 XSC U.FL WRL-09086 \$66.95
XBee Explorer USB WRL-08687 \$24.95	XBee Pro 900 XSC Wire WRL-09085 \$66.95
XBee Pro 50mW Series 2.5 Chip Antenna WRL-08767 \$40.95	XTend 900 1W RPSMA - 40 Mile Range WRL-09411 \$184.95
XBee Pro 50mW Series 2.5 RPSMA WRL-08768 \$44.95	