

name	retailprice	producttype	sku	upc	productid	link	description
bend sensor	\$15.95	input	650-0014	859477003737	i14	http://littlebits.cc/bits/bend-sensor	The bend sensor turns on as you flex the long strip.
Sequencer	\$35.95	input	650-0008	810876020299	i22	http://littlebits.cc/bits/sequencer	The slide dimmer is an analog input. Adjust it by moving its lever from side to side.
roller switch	\$9.95	input	650-0019	859477003898	i19	http://littlebits.cc/bits/roller-switch	The remote trigger lets you use a common remote control with your Bits.
slide switch	\$9.95	input	650-0001	859477003768	i1	http://littlebits.cc/bits/slide-switch	This Bit has a little lever with a wheel, and activates when something pushes the roller in.
remote trigger	\$11.95	input	650-0007	810876020084	i7	http://littlebits.cc/bits/remote-trigger	This Bit lets you connect to up to 8 outputs and control them in sequential patterns.
sound trigger	\$11.95	input	650-0020	859477003539	i20	http://littlebits.cc/bits/sound-trigger	The pulse Bit is like an electronic heartbeat. It sends out a stream of short ON signals.
temperature sensor	\$17.95	input	650-0022	810876020671	i12	http://littlebits.cc/bits/temp-sensor	The pressure sensor is a touch-activated Bit. Give its pad a squeeze to activate it!
random	\$13.95	input	650-0129	810876020152	i34	http://littlebits.cc/bits/random	The oscillator creates audio tones that can be manipulated with its pitch nob and tune dial.
pulse	\$11.95	input	650-0016	859477003843	i16	http://littlebits.cc/bits/pulse	The MP3 player allows you to play your very own MP3 files using littleBits.
pressure sensor	\$17.95	input	650-0108	859477003775	i11	http://littlebits.cc/bits/pressure-sensor	The mix Bit allows you to combine 2 inputs and send them to a single output.
oscillator	\$15.95	input	650-0126	810876020145	i31	http://littlebits.cc/bits/oscillator	The motion trigger is a sensor that detects the slightest movement around it.
MP3 Player	\$49.95	input	650-0023	810876020688	i25	http://littlebits.cc/bits/mp3-player	The micro sequencer sends out voltages based on the position of each of the 4 knobs.
motion trigger	\$25.98	input	650-0018	859477003614	i18	http://littlebits.cc/bits/motion-trigger	This Bit has two modes: "noise" (white noise) and "random voltage" that controls oscillators.
slide dimmer	\$9.95	input	650-0110	859477003676	i5	http://littlebits.cc/bits/slide-dimmer	The microphone Bit translates sound into the electronic language of littleBits.
toggle switch	\$9.95	input	650-0002	859477003584	i2	http://littlebits.cc/bits/toggle-switch	Think of the threshold as a toll booth for signal passing through your circuit.
timeout	\$11.95	input	650-0017	859477003621	i17	http://littlebits.cc/bits/timeout	The temperature sensor responds to the temperature surrounding its probe.
mix	\$17.95	input	650-0132	810876020213	i37	http://littlebits.cc/bits/mix	The timeout Bit is a settable timer.
light sensor	\$11.95	input	650-0111	859477003706	i13	http://littlebits.cc/bits/light-sensor	The sound trigger sends an ON signal when the noise gets over a certain level.
keyboard	\$19.95	input	650-0125	810876020169	i30	http://littlebits.cc/bits/keyboard	The slide switch is a small and convenient way to turn your creations on and off.
threshold	\$9.95	input	650-0009	810876020664	i23	http://littlebits.cc/bits/threshold	The light sensor measures how much light is shining on it. It has 2 modes: light & dark.
micro sequencer	\$21.95	input	650-0131	810876020176	i36	http://littlebits.cc/bits/microsequencer	The Keyboard features 13 switches that make an octave of notes so you can play melodies.
microphone	\$15.95	input	650-0021	859477003973	i21	http://littlebits.cc/bits/microphone	The filter affects a note's timbre by changing the relative volume of certain frequencies.
filter	\$17.95	input	650-0127	810876020190	i32	http://littlebits.cc/bits/filter	The envelope modifies the loudness contour of a sound.
envelope	\$17.95	input	650-0128	810876020183	i33	http://littlebits.cc/bits/envelope	The dimmer Bit lets you control your creations with a simple knob.
dimmer	\$7.95	input	650-0122-001A2	859477003836	i6	http://littlebits.cc/bits/dimmer	The littleBits delay Bit takes incoming audio and repeats it, like an echo.
delay	\$15.95	input	650-0130	810876020206	i35	http://littlebits.cc/bits/delay	You've used a button before! This is a clicker, tact switch, etc...
button	\$7.95	input	650-0003	859477003829	i3	http://littlebits.cc/bits/button	The toggle switch is perfect for those inventions where you want a sturdy on-off switch.
vibration motor	\$11.95	output	650-0034	859477003812	o4	http://littlebits.cc/bits/vibration-motor	With the vibration motor Bit, you can make anything vibrate and buzz!
synth speaker	\$19.95	output	650-0136	810876020237	o24	http://littlebits.cc/bits/synth-speaker	Make certain things glow in the dark with this Bit whose light looks purple to the eye.
uv led	\$9.95	output	650-0045	859477003652	o15	http://littlebits.cc/bits/uv-led	The synth speaker amplifies your sonic explorations.
servo	\$25.95	output	650-0041	859477003591	o11	http://littlebits.cc/bits/servo	The servo is a controllable motor that can swing back and forth.
long led	\$9.95	output	650-0032	859477003690	o2	http://littlebits.cc/bits/long-led	The number Bit displays information about the signal it's receiving from other Bits.
number	\$25.95	output	650-0141	810876020701	o21	http://littlebits.cc/bits/number-plus	If you ever wanted an LED in a tiny little space, the long LED is your Bit!
light wire	\$19.95	output	650-0046	859477003577	o16	http://littlebits.cc/bits/light-wire	The light blue light wire is about 4 feet long and can be bent, shaped, sewn, or stapled.
DC motor (tethered)	\$24.95	output	650-0142-001A1		o25	http://littlebits.cc/bits/dc-motor-tethered	The RGB LED Bit is a special light whose color you can adjust.
led	\$7.95	output	650-0031	859477003799	o1	http://littlebits.cc/bits/led	The LED (or light-emitting diode) Bit is a very small board that shines a green light.
IR LED	\$9.95	output	650-0113	810876020015	o7	http://littlebits.cc/bits/ir-led	The IR LED Bit sends out light with longer wavelengths than visible light.
fan	\$15.95	output	650-0112	859477003713	o13	http://littlebits.cc/bits/fan	The fan is just what you'd think: a small electric fan tethered to a Bit.
rgb led	\$9.95	output	650-0033	859477003805	o3	http://littlebits.cc/bits/rgb-led	The reversible direct current motor rotates a small shaft you can attach anything to.
bright led	\$9.95	output	650-0044	859477003874	o14	http://littlebits.cc/bits/bright-led	Bzzzz! The buzzer is like the sound in an alarm clock: it makes a noise you just can't ignore.
buzzer	\$11.95	output	650-0036	859477003720	o6	http://littlebits.cc/bits/buzzer	The bargraph is like an equalizer. Get an instant view of the signal going through.
bargraph	\$11.95	output	650-0109-001A2	859477003782	o9	http://littlebits.cc/bits/bargraph	The bright LED (or light-emitting diode) is a small Bit that puts out a big light.
power	\$5.95	power	650-0061	810876020329	p1	http://littlebits.cc/bits/littlebits-power	The power Bit lets you use a 9-volt battery to supply power to all your connected Bits.
usb power	\$9.95	power	650-0063	859477003669	p3	http://littlebits.cc/bits/usb-power	Connect a USB cable to your computer or phone charger to start powering your inventions.
XOR	\$9.95	wire	650-0087	859477003997	w17	http://littlebits.cc/bits/xor	The XOR Bit is a logic gate with 2 inputs. Think of it as "exclusive or."
wireless transmitter (5 channels)	\$29.95	wire	650-0150-00A01	859477084727	w22	http://littlebits.cc/bits/wireless-transmitter-5-channels	Pair this Bit with the wireless transmitter to control your Bits remotely, as if by magic!
wireless receiver (5 channels)	\$29.95	wire	650-0149-00A01	859477094827	w21	http://littlebits.cc/bits/wireless-receiver-5-channels	The wire allows you to extend your circuits and put more space between two Bits.
wire	\$7.95	wire	650-0071	859477003867	w1	http://littlebits.cc/bits/wire-bit	Easily incorporate programming into your inventions with Arduino.
Arduino	\$39.95	wire	650-0010	810876020282	w6	http://littlebits.cc/bits/w6-arduino	Pair this Bit with the wireless receiver, and you've got a remote control for your Bits.

USB I/O	\$34.95	wire	650-0145	810876020725	w27	http://littlebits.cc/bits/usb-io	The USB I/O Bit allows you to record digital audio directly into your computer.
split	\$13.95	wire	650-0134	810876020220	w19	http://littlebits.cc/bits/split	This logic gate sends an ON signal when neither of its 2 inputs is receiving a signal.
Proto	\$11.95	wire	650-0004	810876020305	w9	http://littlebits.cc/bits/proto	The proto Bit is what littleBits engineers use to build and prototype new Bits for you.
Perf	\$11.95	wire	650-0144	810876020596	w29	http://littlebits.cc/bits/perf	The NAND Bit is a logic gate with 2 inputs. Think of it as "not and."
NOR	\$9.95	wire	650-0085	859477003959	w15	http://littlebits.cc/bits/nor	The perf Bit is an easy way to prototype a circuit for the littleBits collection.
NAND	\$9.95	wire	650-0086	859477003980	w16	http://littlebits.cc/bits/nand	Inverter is a very contrary logic Bit. It sends out the opposite of whatever it receives.
MIDI	\$39.95	wire	650-0146	810876020732	w5	http://littlebits.cc/bits/midi	Use the latch to turn any momentary input into an on-off switch, like a toggle!
Makey Makey	\$49.95	wire	651-0001	810876020749	w14	http://littlebits.cc/bits/makey-makey	Send and receive MIDI messages with the MIDI Bit.
latch	\$7.95	wire	650-0078	859477003935	w8	http://littlebits.cc/bits/latch	Connect one output to as many as 3 other Bits to trigger multiple actions at once.
inverter	\$7.95	wire	650-0080	859477003515	w10	http://littlebits.cc/bits/inverter	Turn everyday objects into touchpads, or control your computer's cursor with this Bit.
cloudBit™	\$59.95	wire	680-0004-0000A	810876020534	w20	http://littlebits.cc/bits/cloudbit	Double OR is a logic gate. The output is active if either of its 2 inputs is active.
fork	\$11.95	wire	650-0077	859477003553	w7	http://littlebits.cc/bits/fork	Double AND is a logic gate. It sends an ON signal when its 2 inputs receive an ON signal.
double OR	\$9.95	wire	650-0073	859477003744	w3	http://littlebits.cc/bits/double-or	The split Bit sends a single input to 2 wired outputs.
double AND	\$9.95	wire	650-0074	859477003751	w4	http://littlebits.cc/bits/double-and	Integrate your littleBits circuits with other analog synthesizers.
Control Voltage (CV)	\$34.95	wire	650-0147	810876020718	w18	http://littlebits.cc/bits/control-voltage	The easiest way to create internet connected devices. Snap the internet to anything!
branch	\$11.95	wire	650-0072	859477003560	w2	http://littlebits.cc/bits/branch	The branch Bit lets you connect the output of a single Bit to as many as 3 others.
Bluetooth Low Energy (BLE)	\$24.95	wire	650-0151-00A01	810876021630	w30	http://littlebits.cc/bits/bluetooth-low-energy	Control your inventions wirelessly from your iOS or Android device.