Product Page

https://www.adafruit.com/product/2809

https://www.adafruit.com/product/4884

https://www.adafruit.com/product/159

https://www.adafruit.com/product/3006

https://www.adafruit.com/product/3968

https://www.adafruit.com/product/258

https://www.adafruit.com/product/1954

https://www.adafruit.com/product/902

https://www.adafruit.com/product/2739

https://www.adafruit.com/product/1957

https://www.adafruit.com/product/2780

https://www.amazon.com/dp/B07WH13G67?ref=ppx_yo2ov_

https://www.amazon.com/GE-Sealants-Adhesives-Silicone-GE

https://www.amazon.com/XHF-Inch-13mm-Waterproof-Insula

Shaken Baby Simulator Prototype Shopping List

Description

Adafruit LIS3DH Triple-Axis Accelerometer (+-2g/4g/8g/16g)

Black Adafruit Feather RP2040

Diffused RGB (tri-color) LED - Common Anode

Adafruit I2S 3W Class D Amplifier Breakout - MAX98357A

Speaker - 40mm Diameter - 4 Ohm 3 Watt

Lithium Ion Polymer Battery - 3.7v 1200mAh

Premium Female/Male 'Extension' Jumper Wires - 20 x 6"

Adafruit Bicolor LED Square Pixel Matrix with I2C Backpack

Diffused Rectangular 5mm RGB LEDs

Premium Male/Male Jumper Wires - 20 x 6" (150mm)

Through-Hole Resistors - 220 ohm 5% 1/4W - Pack of 25

USB Type C Extension Adapter 3-Pack

GE Sealants & Adhesives Silicone

Waterproof Heat Shrink Tubing Marine Grade

Price Total

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Price (in dollars \$)	Quantity to Purchase
\$4.9	5 1
\$11.9	5 1
\$6.0	3
\$5.9	5 1
\$4.9	5 1
\$9.9	5 1
\$1.95	1
\$15.95	1
\$5.95	1
\$1.95	1
\$0.75	1
\$7.99	1
\$3.15	1
\$5.69	1
607.42	

\$87.13