

Items Needed for This Tutorial

- Daisy Seed x1 [[Electrosmith](#)]
- Micro USB Cable x1 [[Electrosmith](#)]
- Full Sized Breadboard x1 [[Adafruit](#)]
- Jumper Wires x1 [[Adafruit](#)] [[Amazon](#)]
- Potentiometer x1 [[Thonk UK](#)]
 - 9mm Potentiometer, B10K, Vertical
- Audio Amp - Mono 2.5W Class D - PAM8302 x1 [[Adafruit](#)]
- STEMMA JST PH 2mm 3-Pin to Male Header Cable - 200mm x1 [[Adafruit](#)]
- Speaker (option #1) x1 [[Adafruit](#)]
- Speaker (option #2) x1 [[Adafruit](#)]
- Speaker (option #3) x1 [[Adafruit](#)]
- Precision screwdriver set x1 [[Adafruit](#)]
- PowerBoost 1000C x1 [[Adafruit](#)]
- Lithium Ion Battery x1 [[Adafruit](#)]
- Power Supply with MicroUSB Cable x1 [[Adafruit](#)]
- SPDT Slide Switch x1 [[Adafruit](#)]
- Header Pins [[Adafruit](#)]

DIY Synth Parts Distributors

- [Adafruit](#)
- [DigiKey](#)
- [Mouser](#)
- [Sparkfun](#)
- [Thonk UK](#)