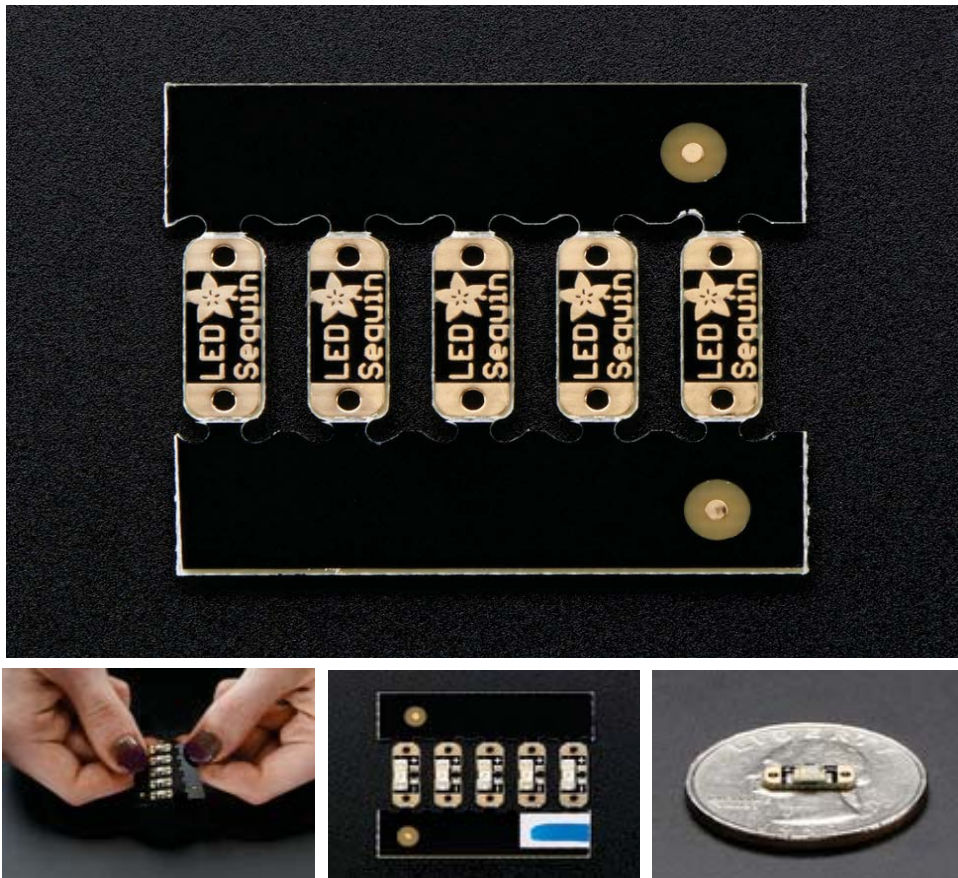




Adafruit LED Sequins – Royal Blue – Pack of 5

PRODUCT ID: 1757



Description

Sew a little sparkle into your wearable project with an Adafruit LED Sequin. These are the kid-sister to our popular [Flora NeoPixel](#), they only show a single color and they don't have digital control, but that makes them smaller easier to use for many projects.

Simply connect 3 to 6VDC to the + pin and ground to the - pin, and the LED on the board will light up. You can make the LEDs fade and twinkle by using the PWM (a.k.a. analogWrite) functionality of your [Gemma](#) or [Flora](#), or just connect directly to a digital I/O pin of a microcontroller to turn on and off. Or even skip the micro altogether, and power directly from a LiPoly or coin battery.

This order comes with 5 Royal Blue "1206 size" LEDs, matched with a 100 ohm resistor. When powered from 3.3V they draw about 5mA so you can put up to 4 or 5 in parallel on a single microcontroller pin. We also have these sequins in [warm white](#), [emerald green](#), [ruby red](#), and [rose pink](#).

Technical Details

4mm x 9mm / .16" x .35"

2mm thick

Holes are 7mm / .28" apart

[Datasheet for blue 1206 LED](#)

