8mm WS2811 WS2812 LED pin out

These are awesome diffused 8mm RGB LEDs with a built in WS2812 control IC! Each LED has 4 pins (DI, +, -, DO) and can be cascaded and used just like any other WS2811 or WS2812 LED or LED strip!

Unlike many of the common WS2811/WS2812 strips and pixels, these accept data in standard Red, Green, Blue order.

From the flat edge, the pinout for these LEDs is as follows:

1 - Data out

2 - Ground

3 - 5v (or 3.3v is also acceptable)

4 - Data in

These are sold in quantities of 5, so each purchase will include 5 of these awesome LEDs!