

## micro:pixel 4×8 WS2812B Board

<b>Product Ref.</b>	PPMB00100
<b>WECL Ref.</b>	58-33-7602



### Product Description

micro:pixel 4×8 WS2812B Board 具備 32 個可獨立控制的高強度多色 WS2812B (NeoPixel) LED 及邊緣連接器。用家只需配合簡單易用的官方 NeoPixel Library，即可控制各 LED 的色調，製作燈光動畫、場景或作顯示燈使用。

### Product Specifications

<b>LED 規格</b> <b>LED Specification</b>	Model WS2812B, input 4.5~5.3 Vdc, delay 300 ns
<b>LED 排列</b> <b>LED Arrangement</b>	4×8
<b>連接方式</b> <b>Connection Method</b>	Edge connector socket
<b>使用標示</b> <b>Usage Notice</b>	Use 32 out of 255 brightness when using this board, otherwise it might damage the micro:bit
<b>相關產品</b> <b>Related Products</b>	micro:pixel Edge 1×10 WS2812B Board