

| <b>Pin</b> | <b>Definition</b> | <b>I/O Direction</b> |
|------------|-------------------|----------------------|
| 1          | TXD               | Output               |
| 2          | RXD               | Input, weak pulldown |
| 3          | CTS               | <b>Vacant</b>        |
| 4          | RTS               | <b>Vacant</b>        |
| 5          | NC                |                      |
| 6          | DC                | Input                |
| 7          | DD                | Input/Output         |
| 8          | PIO20             | Input, weak pulldown |
| 9          | PIO17             | Input, weak pulldown |
| 10         | PIO16             | Input, weak pulldown |
| 11         | RST               | Input, pulldown      |
| 12         | VCC               | Input                |
| 13         | GND               |                      |
| 14         | NC                |                      |
| 15         | USB_D-            | vacant               |
| 16         | NC                |                      |
| 17         | NC                |                      |
| 18         | PIO15             | Input, weak pulldown |
| 19         | PIO14             | Input, weak pulldown |
| 20         | USB_D+            | vacant               |
| 21         | GND               |                      |
| 22         | GND               |                      |
| 23         | NC                |                      |
| 24         | PIO13             |                      |
| 25         | PIO11             | Input, weak pulldown |
| 26         | PIO12             | Input, weak pulldown |
| 27         | PIO10             | Input, weak pulldown |
| 28         | PIO07             | Input, weak pulldown |
| 29         | NC                |                      |
| 30         | NC                |                      |
| 31         | PIO06             | Input, weak pulldown |
| 32         | PIO01             | Input, weak pulldown |
| 33         | NC                |                      |
| 34         | PIO00             | Input, weak pulldown |