























3,3V  ① ②  5V
 GPIO2/SDA/I2C Pull-UP  ○ ○  DNC
 GPIO3/SCL/I2C Pull-UP  ○ ○  GROUND
 GPIO4/GeneralPurposeClock  ○ ○  GPIO14/TXD/UART
 GPIO17/UART-RTS  ○ ○  GPIO15/RXD/UART
 GPIO21  ○ ○  GPIO18/PWM
 GPIO22  ○ ○  GPIO23
 GPIO10/MOSI/SPI  ○ ○  GPIO24
 GPIO9/MISO/SPI  ○ ○  GPIO25
 GPIO11/CLK/SPI  ○ ○  GPIO8/ChipSelect0/SPI
 ○ ○  GPIO7/ChipSelect1/SPI

Número do pino	Nomenclatura	Tipo	Descrição
1	GND	-	Ground
2	MISO	O	SPI Data output
3	MOSI	I	SPI Data input
4	SCK	I	SPI Clock input
5	NSS	I	SPI Chip select input
6	RESET	I	Reset trigger input
7	DIO5	I/O	Digital I/O, software configured
8	GND	-	Ground
9	ANT	-	RF signal output/input.
10	GND	-	Ground
11	DIO3	I/O	Digital I/O, software configured
12	DIO4	I/O	Digital I/O, software configured
13	3.3V	-	Supply voltage
14	DIO0	I/O	Digital I/O, software configured
15	DIO1	I/O	Digital I/O, software configured
16	DIO2	I/O	Digital I/O, software configured

