

Banana Pi FUNCTIONS [SUNXI-PIN] [WiringPi]	Raspberry Pi FUNCTION [BCM rev1, rev2] [WiringPi]	Header		Raspberry Pi FUNCTION [BCM rev1, rev2] [WiringPi]	Banana Pi FUNCTIONS [SUNXI-PIN] [WiringPi]
3,3v	3,3v	1	2	5v	5v
TWI2-SDA [PB21] [8]	SDA0 [1,2] [8]	3	4	5v	5v
TWI2-SCK [PB20] [9]	SCL0 [2,3] [9]	5	6	GND	GND
GPCLK [PI3] [7]	GPIO7 [4] [7]	7	8	TXD [14] [15]	UART3_TX [PH0] [15]
GND	GND	9	10	RXD [15] [16]	UART3_RX [PH1] [16]
IO-0, UART2_RX SPI1_MISO [PI19] [0]	GPIO0 [17] [0]	11	12	GPIO1 [18] [1]	IO-1 [PH2] [1]
IO-2, UART2_TX SPI1_MOSI [PI18] [2]	GPIO2 [21,27] [2]	13	14	GND	GND
IO-3, UART2_CTS SPI1_CLK [PI17] [3]	GPIO3 [22] [3]	15	16	GPIO4 [23] [4]	IO-4, CAN_TX [PH20] [4]
3,3v	3,3v	17	18	GPIO5 [24] [5]	IO-5, CAN_RX [PH21] [5]
SPI0_MOSI [PI12] [12]	MOSI [10] [12]	19	20	GND	GND
SPI0_MISO [PI13] [13]	MISO [9] [13]	21	22	[GPIO6] [25] [6]	IO-6, UART2_RTS SPI1_CS0 [PI16] [6]
SPI0_CLK [PI11] [14]	SCLK [11] [14]	23	24	CE0 [8] [10]	SPI0_CS0 [PI10] [10]
GND	GND	25	26	CE1 [7] [11]	SPI0_CS1 [PI14] [11]
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UART
I ² C
SPI

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