

BOOT		UART	SPI	HSPI	GPIO	chip	PCB	PCB	chip	GPIO	USB	SPI	UART	I2C	BOOT
0 - 3,3V analog in = 0 - 1024				TOUT	ADC / 0	1	RST			TX	22	GPIO1	TX	CS1	TXD0
No PWM. Chip pull DOWN.		To RST for deepsleep		WAKE	GPIO16	2	A0			RX	21	GPIO3	RX		RXD0
				SCK	GPIO14	4	D0			D1	20	GPIO5			SCL
				MISO	GPIO12	5	D5			D2	19	GPIO4			SDA
				MOSI	GPIO13	6	D6			D3	18	GPIO0			LO=flash
				SS	GPIO15	7	D7			D4	17	GPIO2	CS2		Keep HI at start
10K pulldown		RXD2	CTS0			16	D8			GND	15				Built in LED
HI=Boot from SD		TXD2	RTS0	CS	HSPI CS	8	3V3			USB					10K pullup
															10K pullup

