

				3.3V		GND		
Input only	SVP	ADC1_0	IO36	~09		36 ~	IO23	SPI MOSI
Input only	SVN	ADC1_3	IO39	~08		39 ~	IO22	I ² C SCL
Input only		ADC1_6	IO34	~10		41 ~	IO1	TXD0
Input only		ADC1_7	IO35	~11		40 ~	IO3	RXD0
	TOUCH9	ADC1_4	IO32	~12		42 ~	IO21	I ² C SDA
	TOUCH8	ADC1_5	IO33	~13		NC		
	DAC_1	ADC2_8	IO25	~14		38 ~	IO19	SPI MISO
	DAC_2	ADC2_9	IO26	~15		35 ~	IO18	SPI SCK
	TOUCH7	ADC2_7	IO27	~16		34 ~	IO5	SPI SS
	TOUCH6	ADC2_6	IO14	~17		27 ~	IO17	TXD
	TOUCH5	ADC2_5	IO12	~18		25 ~	IO16	RXD
	TOUCH4	ADC2_4	IO13	~20	GND	24 ~	IO4	ADC2_0
			IO9	~28		23 ~	IO0	ADC2_1
			IO10	~29		22 ~	IO2	ADC2_2
			IO11	~30		21 ~	IO15	ADC2_3
	CMD			5V		33 ~	IO8	SD1
						32 ~	IO7	SD0
						31 ~	IO6	CLK



~ PWM

ESP32 for busy people

Tech
Explorations

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ESP32-DevKitC v4 Pins

You can download a printable version of this map from the lecture page.

Based on information from https://www.espressif.com/sites/default/files/documentation/esp32-wroom-32_datasheet_en.pdf