

ESP8266 Developer 32 Pinout

NOTE	etc	Touch	I2C	SPI	Analog	GPIO	SILK	SILK	GPIO	Analog	SPI	I2C	Touch	etc	NOTE
							3V3	GND							
							EN	23	23		VSPI MOSI				
	DAC 1				A18	25	25	4	4	A10			T0		
	DAC 2				A19	26	26	NC							NO CONNECT
Serial Debug		T3		CS	A13	15	15	21	21			SDA			
		T6		CLK	A16	14	14	TXD	3						USB-Serial TX
Internal LDO config, internal pull-up		T5		MISO	A15	12	12	RXD	1						USB-Serial RX
		T4		MOSI	A14	13	13	19	19		VSPI MISO				
							GND	GND							
							VIN	VOUT							
		T7			A17	27	27	18	18		VSPI CLK				
Connected to Flash(using not recommend)						9	9	5	5		VSPI CS				internal pull-up
Connected to Flash(using not recommend)						10	10	17	17					UART 1 TX	
Connected to Flash(using not recommend)						11	11	16	16					UART 1 RX	
Connected to Flash(using not recommend)						6	6	22	22			SCL			
Connected to Flash(using not recommend)						7	7	0	0	A11			T1		BOOT MODE select(10K pull down)
Connected to Flash(using not recommend)						8	8	2	2	A12			T2		BOOT MODE select(10K pull up)
INPUT only (hall sens, LNA in+)					A0	36	SVP	35	35	A7					INPUT only
INPUT only (hall sens, LNA in-)					A3	39	SVN	34	34	A6					INPUT only
							GND	GND							

PWM(LED, Simga-Delta) is available for all GPIO Pins