IO_MUX

	Power Supply Pin	Analog Pin	Digital Pin	Power Domain	Analog Function0	Analog Function1	Analog Function2	RTC Function0	RTC Function1	Function0	Туре	Function1	Туре	Function2	Туре	Function3	Туре	Function4	Туре	Function5	Туре	Drive Strength (2'd2: 20 mA)	At Reset	After Reset
V	VDDA			VDDA supply in																				
		LNA_IN		VDD3P3																				
٧	VDD3P3			VDD3P3 supply in																				
V	VDD3P3			VDD3P3 supply in																				
		SENSOR_VP		VDD3P3_RTC		ADC1_CH0		RTC_GPIO0		GPIO36	1			GPIO36	1								oe=0, ie=0	oe=0, ie=0
		SENSOR_CAPP		VDD3P3_RTC		ADC1_CH1		RTC_GPIO1		GPIO37	1			GPIO37	1								oe=0, ie=0	oe=0, ie=0
		SENSOR CAPN		VDD3P3_RTC		ADC1_CH2		RTC_GPIO2		GPIO38	1			GPIO38	1								oe=0, ie=0	oe=0, ie=0
		SENSOR_VN		VDD3P3_RTC		ADC1_CH3		RTC_GPIO3		GPIO39	1			GPIO39	1								oe=0, ie=0	oe=0, ie=0
		CHIP_PU		VDD3P3_RTC																				
		VDET 1		VDD3P3 RTC		ADC1 CH6		RTC GPIO4		GPIO34	1			GPIO34	1								oe=0, ie=0	oe=0, ie=0
		VDET_2		VDD3P3_RTC		ADC1_CH7		RTC_GPIO5		GPIO35	i			GPIO35	i								oe=0, ie=0	oe=0, ie=0
		32K_XP		VDD3P3_RTC	XTAL 32K P	ADC1_CH4	TOLICHO	RTC_GPIO9		GPIO32	I/O/T				I/O/T						-	2'd2	oe=0, ie=0	oe=0, ie=1
		JZK_AF		VDD3F3_NTC	A IAL_32K_F	ADC1_CH4	100019	NIC_GFIOS		GF1032	1/0/1			GF1032	1/0/1							2 02	0e=0, le=0	0e=0, le=0
		32K_XN		VDD3P3 RTC	XTAL 32K N	ADC1_CH5	TOLICHO	RTC GPIO8		GPIO33	I/O/T			GPIO33	I/O/T							2'd2	oe=0, ie=0	oe=0. ie=0
		JZK_AIN	GPIO25	VDD3P3_RTC	DAC_1	ADC1_CHS ADC2_CH8	TOUCHS	RTC_GPIO6		GPI035	I/O/T			GPIO25	I/O/T		_			EMAC_RXD0	1	2'd2	oe=0, ie=0	oe=0, ie=0
			GPI025 GPI026	VDD3P3_RTC VDD3P3_RTC	DAC_1					GPI025 GPI026	I/O/T			GPI025 GPI026	I/O/T					EMAC_RXD1	1	2'd2		
					DAC_2	ADC2_CH9	TO 1015	RTC_GPIO7											-	_			oe=0, ie=0	oe=0, ie=
			GPIO27	VDD3P3_RTC		ADC2_CH7		RTC_GPIO17		GPIO27	I/O/T	LIODIOLI:	110.5	GPIO27	I/O/T		-	00.011		EMAC_RX_DV	1	2'd2	oe=0, ie=0	oe=0, ie=
			MTMS	VDD3P3_RTC		ADC2_CH6		RTC_GPIO16		MTMS	10	HSPICLK	I/O/T	GPIO14		HS2_CLK	0	SD_CLK	10	EMAC_TXD2	0	2'd2	oe=0, ie=0	oe=0, ie=
			MTDI	VDD3P3_RTC		ADC2_CH5	TOUCH5	RTC_GPIO15		MTDI	l1	HSPIQ	I/O/T	GPIO12	I/O/T	HS2_DATA2	11/O/T	SD_DATA2	I1/O/T	EMAC_TXD3	0	2'd2	oe=0, ie=1, wpd	oe=0, ie=
V	VDD3P3_RTC			VDD3P3_RTC supply in																				
			MTCK	VDD3P3_RTC		ADC2_CH4		RTC_GPIO14		MTCK	11	HSPID	I/O/T			HS2_DATA3		SD_DATA3	I1/O/T		1	2'd2	oe=0, ie=0	oe=0, ie=
			MTDO	VDD3P3_RTC		ADC2_CH3	TOUCH3	RTC_GPIO13	I2C_SDA	MTDO	O/T	HSPICS0	I/O/T	GPIO15				SD_CMD	I1/O/T	EMAC_RXD3	1	2'd2	oe=0, ie=1, wpu	oe=0, ie=
			GPIO2	VDD3P3_RTC		ADC2_CH2	TOUCH2	RTC_GPIO12	I2C_SCL	GPIO2	I/O/T	HSPIWP	I/O/T	GPIO2	I/O/T	HS2_DATA0	I1/O/T	SD_DATA0	I1/O/T			2'd2	oe=0, ie=1, wpd	oe=0, ie=
			GPIO0	VDD3P3_RTC		ADC2_CH1	TOUCH1	RTC_GPIO11	I2C_SDA	GPIO0	I/O/T	CLK_OUT1	0	GPIO0	I/O/T					EMAC_TX_CLK	1	2'd2	oe=0, ie=1, wpu	oe=0, ie=
			GPIO4	VDD3P3_RTC		ADC2_CH0	TOUCH0	RTC_GPIO10	I2C_SCL	GPIO4	I/O/T	HSPIHD	I/O/T	GPIO4	I/O/T	HS2_DATA1	I1/O/T	SD_DATA1	I1/O/T	EMAC_TX_ER	0	2'd2	oe=0, ie=1, wpd	oe=0, ie=
			GPIO16	VDD_SDIO						GPIO16	I/O/T			GPIO16	I/O/T	HS1_DATA4	I1/O/T	U2RXD	11	EMAC_CLK_OUT	0	2'd2	oe=0, ie=0	oe=0, ie=
V	VDD_SDIO			VDD_SDIO supply out/in																				
			GPIO17	VDD_SDIO						GPIO17	I/O/T			GPIO17	I/O/T	HS1_DATA5	I1/O/T	U2TXD	0	EMAC_CLK_OUT_180	0	2'd2	oe=0, ie=0	oe=0, ie=
			SD DATA 2	VDD_SDIO						SD DATA2	I1/O/T	SPIHD	I/O/T	GPIO9	I/O/T	HS1_DATA2	I1/O/T	U1RXD	11			2'd2	oe=0, ie=1, wpu	oe=0, ie=
										SD_DATA3	10/O/T	SPIWP	I/O/T	GPIO10		HS1_DATA3		U1TXD	0			2'd2	oe=0, ie=1, wpu	oe=0, ie=
			SD CMD	VDD SDIO						SD CMD	11/O/T	SPICS0	I/O/T	GPIO11		HS1 CMD	I1/O/T		0			2'd2	oe=0, ie=1, wou	oe=0, ie=
			SD_CLK	VDD_SDIO						SD_CLK	10	SPICLK	I/O/T	GPIO6		HS1_CLK	0	U1CTS	11			2'd2	oe=0, ie=1, wpu	oe=0, ie=
			SD_DATA_0							SD_DATA0	11/O/T	SPIQ	I/O/T			HS1_DATA0	I1/O/T		0			2'd2	oe=0, ie=1, wpu	oe=0, ie=
			SD_DATA_1	VDD_SDIO						SD_DATA1	11/O/T	SPID	I/O/T	GPIO8		HS1_DATA1		U2CTS	11			2'd2	oe=0, ie=1, wpu	oe=0, ie=
			GPIO5	VDD3P3_CPU						GPIO5	1/O/T	VSPICS0	I/O/T	GPIO5		HS1_DATA6	11/O/T	02013		EMAC RX CLK	1	2'd2	oe=0, ie=1, wpu	oe=0, ie=
																_				EIVIAC_NA_CEN	'			
			GPIO18	VDD3P3_CPU						GPIO18	I/O/T	VSPICLK		GPIO18		HS1_DATA7	11/O/T					2'd2	oe=0, ie=0	oe=0, ie=
			GPIO23	VDD3P3_CPU						GPIO23	I/O/T	VSPID	I/O/T	GPIO23	I/O/T	HS1_STROBE	10					2'd2	oe=0, ie=0	oe=0, ie=
	ADDUDU OD:			VIDDODO CDU																				
V	VDD3P3_CPU			VDD3P3_CPU supply in				-		l	ļ								-		-			
			GPIO19	VDD3P3_CPU						GPIO19	I/O/T	VSPIQ	I/O/T	GPIO19		U0CTS	11			EMAC_TXD0	0	2'd2	oe=0, ie=0	oe=0, ie=
			GPIO22	VDD3P3_CPU						GPIO22	I/O/T	VSPIWP	I/O/T	GPIO22		UORTS	0			EMAC_TXD1	0	2'd2	oe=0, ie=0	oe=0, ie=
			U0RXD	VDD3P3_CPU						U0RXD	l1	CLK_OUT2	0	GPIO3	I/O/T							2'd2	oe=0, ie=1, wpu	oe=0, ie=
			U0TXD	VDD3P3_CPU						U0TXD	0	CLK_OUT3	0	GPIO1	I/O/T					EMAC_RXD2	1	2'd2	oe=0, ie=1, wpu	oe=0, ie=
			GPIO21	VDD3P3_CPU						GPIO21	I/O/T	VSPIHD	I/O/T	GPIO21	I/O/T					EMAC_TX_EN	0	2'd2	oe=0, ie=0	oe=0, ie=
٧	VDDA			VDDA supply in																				
		XTAL_N		VDDA																				
		XTAL_P		VDDA																				
V	VDDA			VDDA supply in																				
		CAP2		VDDA																				
		CAP1		VDDA																				
Ω	8	14	26																					
er °			20																					

- wpu: weak pull-up;wpd: weak pull-down;ie: input enable;oe: output enable;
- Please see Table: Notes on ESP32 Pin Lists for more information. (请参考表: 管脚清单说明。)