

Pins

Señal	Pin Raduino v6 Arduino Nano	Pin Raduino32 ESP32 Dolt Dev Mod		
ENC_A	A0	34	INPUT DIG	ADC1-only Input
ENC_B	A1	35	INPUT DIG	ADC1-only Input
FBUTTON	A2	36 (VP)	INPUT DIG	ADC1-only Input
PTT	A3	15	INPUT DIG	
SDA	A4	18	SDA I2C	
SDC (SCL)	A5	19	SCL I2C	
ANALOG_KEYER	A6	33	INPUT ANALOG	ADC1
S-METER	A7	---		
TX_RX	D7	23	OUTPUT	
CW_TONE	D6	16 (RX2)	PWM	
TX_LPF_A	D5	25	OUTPUT	ADC2
TX_LPF_B	D4	26	OUTPUT	ADC2
TX_LPF_C	D3	27	OUTPUT	ADC2
CW_KEY	D2	2	OUTPUT	ADC2
TFT_DC	D9	21	SPI	
TFT_CS	D10	5		
TOUCH_CS	D8	32		
TFT_SDI (MOSI)	D11	13	SPI	ADC2
TFT_SDO (MISO)	D12	12	SPI	ADC2
TFT_SCK	D13	14	SPI	ADC2
RXD2 (UART2)	-	39 (VN)	UART2	ADC1-only Input
TXD2 (UART2)	-	22	UART2	
W0	-	4	DS18B20	ADC2
		17 (TX2)	Free (only digital)	