

GPIO

PIN	FUNCTION	CONNECTION
MTCK	MOSI	LoRa
MTDO	MISO	LoRa
MTMS	LoRa_NSS	LoRa
MTDI	SCK	LoRa
U0RXD	UART0_RXD	PROG
U0TXD	UART0_TXD	PROG
GPIO2	SDA(+FLASH BOOT)	SDA
GPIO3	DIO1	LoRa
GPIO8	SCL(+FLASH BOOT)	SCL
GPIO9	RESET	LoRa
GPIO10	BUSY	LoRa
GPIO18	USB_D_N	PROG
GPIO19	USB_D_P	PROG

LoRa

MTCK	MOSI	LoRa
MTDO	MISO	LoRa
MTMS	LoRa_NSS	LoRa
MTDI	SCK	LoRa
GPIO3	DIO1	LoRa
GPIO9	RESET(+MCU BOOT)	LoRa
GPIO10	BUSY	LoRa

PROG

U0RXD	UART0_RXD	PROG
U0TXD	UART0_TXD	PROG
GPIO18	USB_D_N	PROG
GPIO19	USB_D_P	PROG

I2C (OLED+ST25DV)

GPIO2	SDA(+FLASH BOOT)	SDA
GPIO8	SCL(+FLASH BOOT)	SCL