STM32 Main Connector +3V3 J1 +3V3 +3V3 PWR_FLAG R5 R6 4.7k stm32 Conn_02x12_0dd_Even ETH_REF_CLK >ETH_REF_CLK ₽WR_FLAG GND SCL SDA I2C2_SCL< GND ETH_RXD0 ETH_RXD0 DEV_RST >ETH_RXD0 ETH_RXD1 I2C2_SDA< PHYTEC_READY >ETH_RXD1 ETH_CRS_DV ETH_RXD1 ETH_CRS_DV DBG_UART_RX DBG_UART_TX >ETH_CRS_DV GND ETH_TXD0 GND DEV_UART_TX >ETH_TXD0 ETH_TXD1 ETH_REF_CLK DEV_UART_RX RST >ETH_TXD1 ETH_TXD0 ETH_TXEN >ETH_TXEN SCL SDA ETH_TXD1 ETH_TXEN PHYTEC_READY PHYTEC_READY < GND GND Sensor IC1 +3V3 MAX31875R2TZS+T I2C Addr: 0x4A A1 VDD SDA B1 SDA B2 SCL C25 <u></u> A2 GND SCL



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