

@Ref - USB Type-C - Datasheet Table 3-11 USB2.0 Type-C Standard Cable

@Ref - Reset Pin - STM32 Datasheet Figure 32

@Ref - Flash W25 - Datasheet Page 5

QMI8658C

CS=0 SPI mode Pin1=SDO MISO
CS=1 I2C mode Pin1=SA0 LSB address