**BitNumber = 0**

**RW = 0**

**RW = 1**

**ENABLE = 0**

**BitNumber = 0**

**RW = 1**

**RW = 0**

**ENABLE = 0**

**BitNumber > 0**

**RW = 1**

RW = 0

**RW = 0**

**BitNumber > 0**

**ENABLE = 1**

**ENABLE = 0**

**I2C\_MASTER**