



Primary 0x50  
 EDID

0x30 (write only) segment register  
 0-127 -> max 32K bytes  
 1 EDID (mandatory)  
 max 255 EDID extension

EDID only -> 0x50  
 EDID and DisplayID -> EDID=0x50, DisplayID=0x52  
 DisplayID only -> 0x50

when display port, use AUX ch instead of I2C

Secondary 0x52  
 DISPLAY ID

yachiyo

Sheet: /  
File: monitor\_edid.sch

**Title: EDID eeprom board**

Size: A4 Date: 2022-12-02  
KiCad E.D.A. kicad (5.1.12)-1

Rev: 1.0  
Id: 1/1