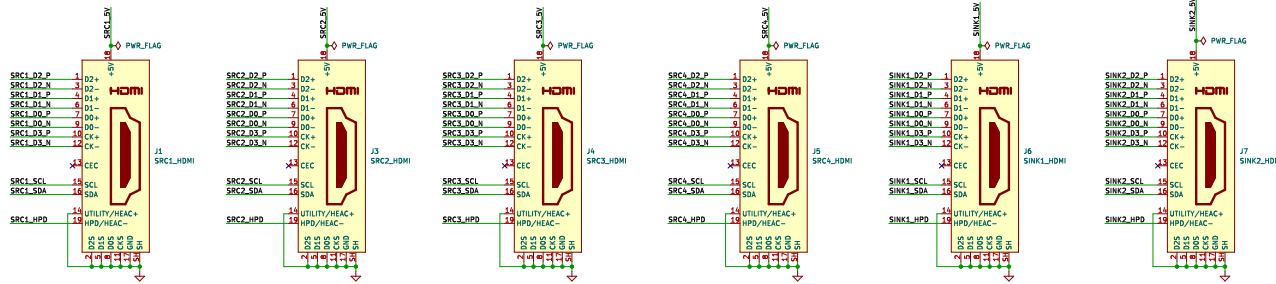
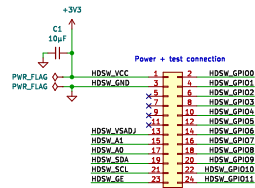


HDMI switch



TODO: Split TMS442 symbol into separate power/GPIO/TMS/IO units



Conn_02x12_Counter_Clockwise

I2C Jumpers

1 HDSW_SDA

2 3V_SDA

3 HDSW_SCL

4 3V_SCL

5 HDSW_GE

6 HDSW_A1

7 HDSW_A0

8 HDSW_SCL

9 HDSW_SDA

10 HDSW_GE

Conn_01x02_Male

A 1% precision resistor, ±0.1%, connected from VS4D to ground is recommended.

Conn_01x02_Male

I2S Jumpers (High/mid/low)

1 HDSW_VS4D

2 HDSW_GPI01

3 HDSW_GPI02

4 HDSW_GPI03

5 HDSW_GPI04

6 HDSW_GPI05

7 HDSW_GPI06

8 HDSW_GPI07

9 HDSW_GPI08

10 HDSW_GPI09

11 HDSW_GPI10

12 HDSW_GPI11

13 HDSW_GPI12

14 HDSW_GPI13

15 HDSW_GPI14

16 HDSW_GPI15

17 HDSW_GPI16

18 HDSW_GPI17

19 HDSW_GPI18

20 HDSW_GPI19

21 HDSW_GPI20

22 HDSW_GPI21

23 HDSW_GPI22

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25 HDSW_GPI24

26 HDSW_GPI25

27 HDSW_GPI26

28 HDSW_GPI27

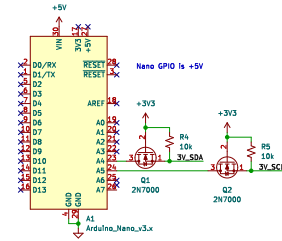
29 HDSW_GPI28

30 HDSW_GPI29

31 HDSW_GPI30

32 HDSW_GPI31

MCU



Nick Bolton

Sheet: /

File: tms442-demo.kicad_sch

Title: TMS442 Demo

Size: A2

KiCad E.D.A. Kicad (6.0.10)

Date:

Rev: 2A

Id: 1/1