

VOS Reference Design for QSI 085T PUH & 7inch LCD

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ASSEMBLY CODE	FEATURES

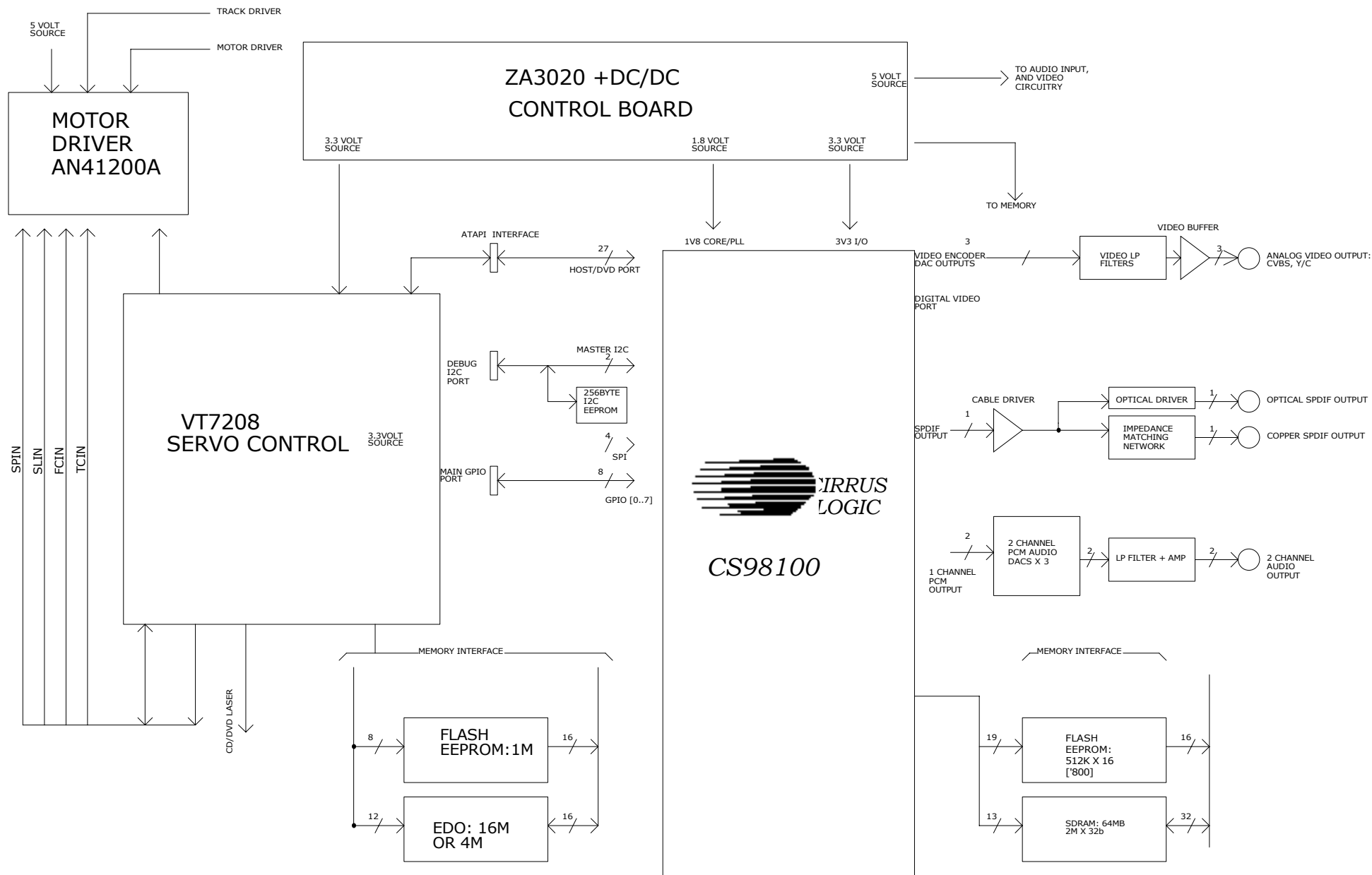
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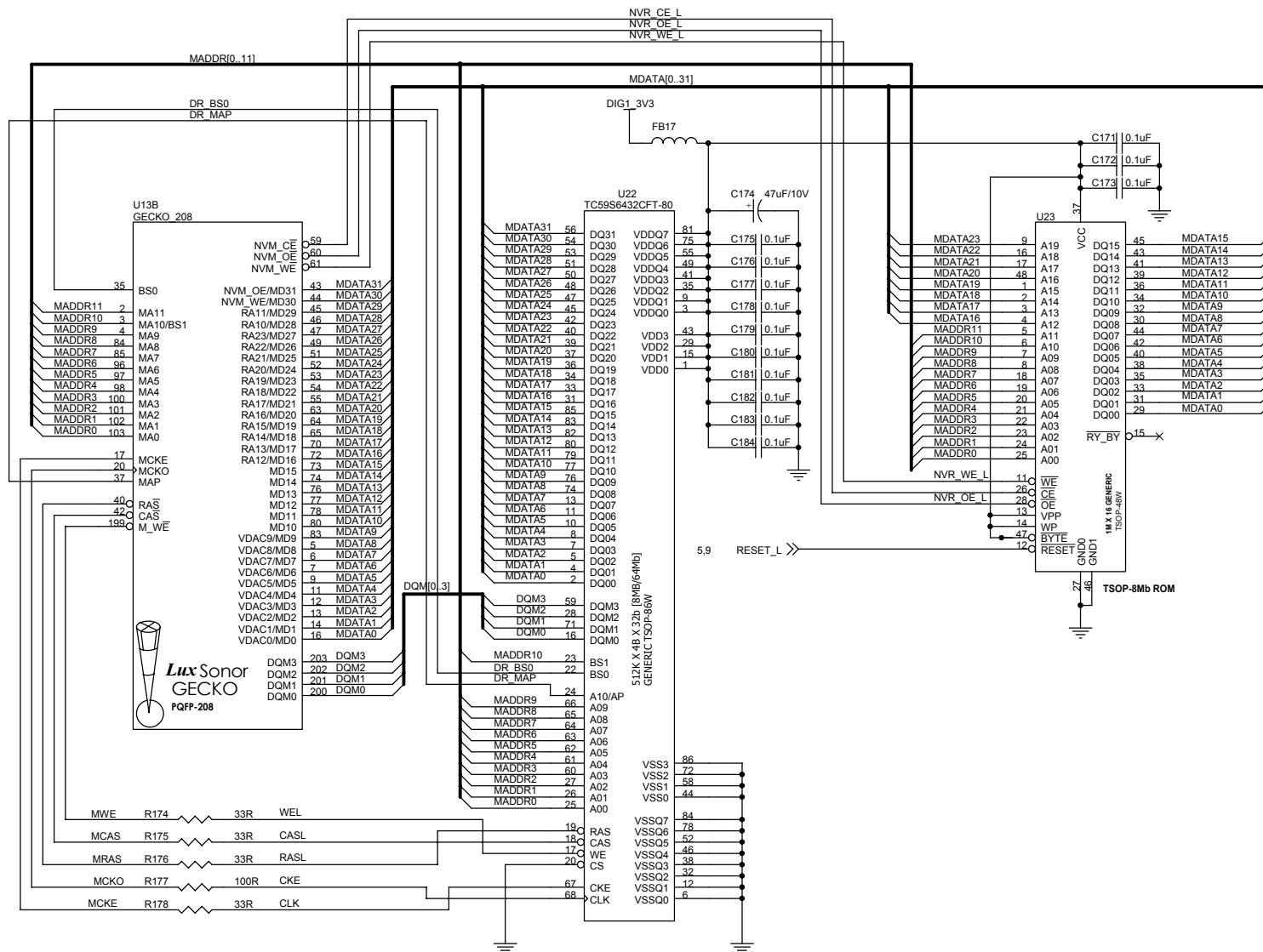
GECKO STAND ALONE BOARD: INDEX AND ECO LOG

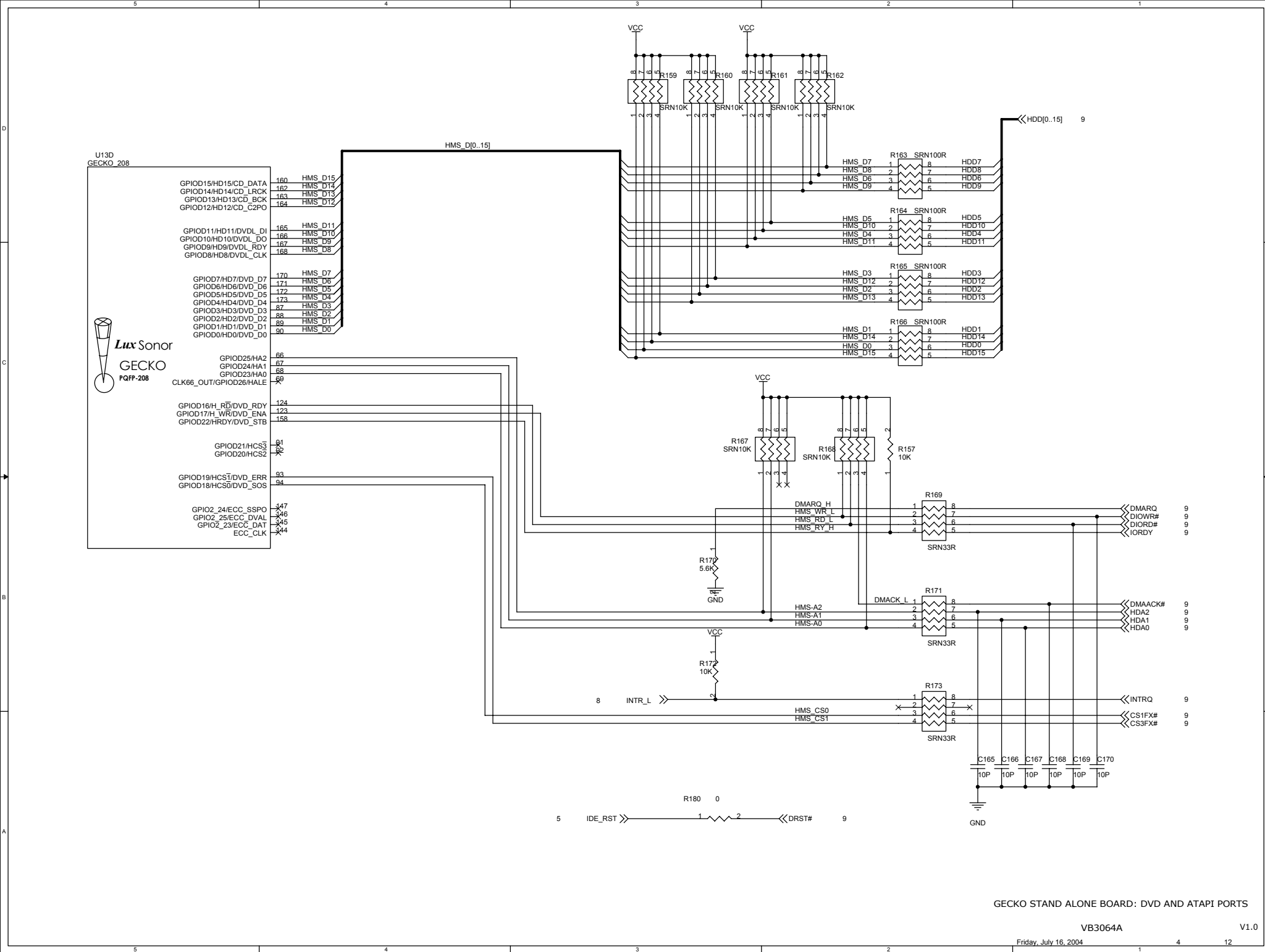
VB3064A

V1.0

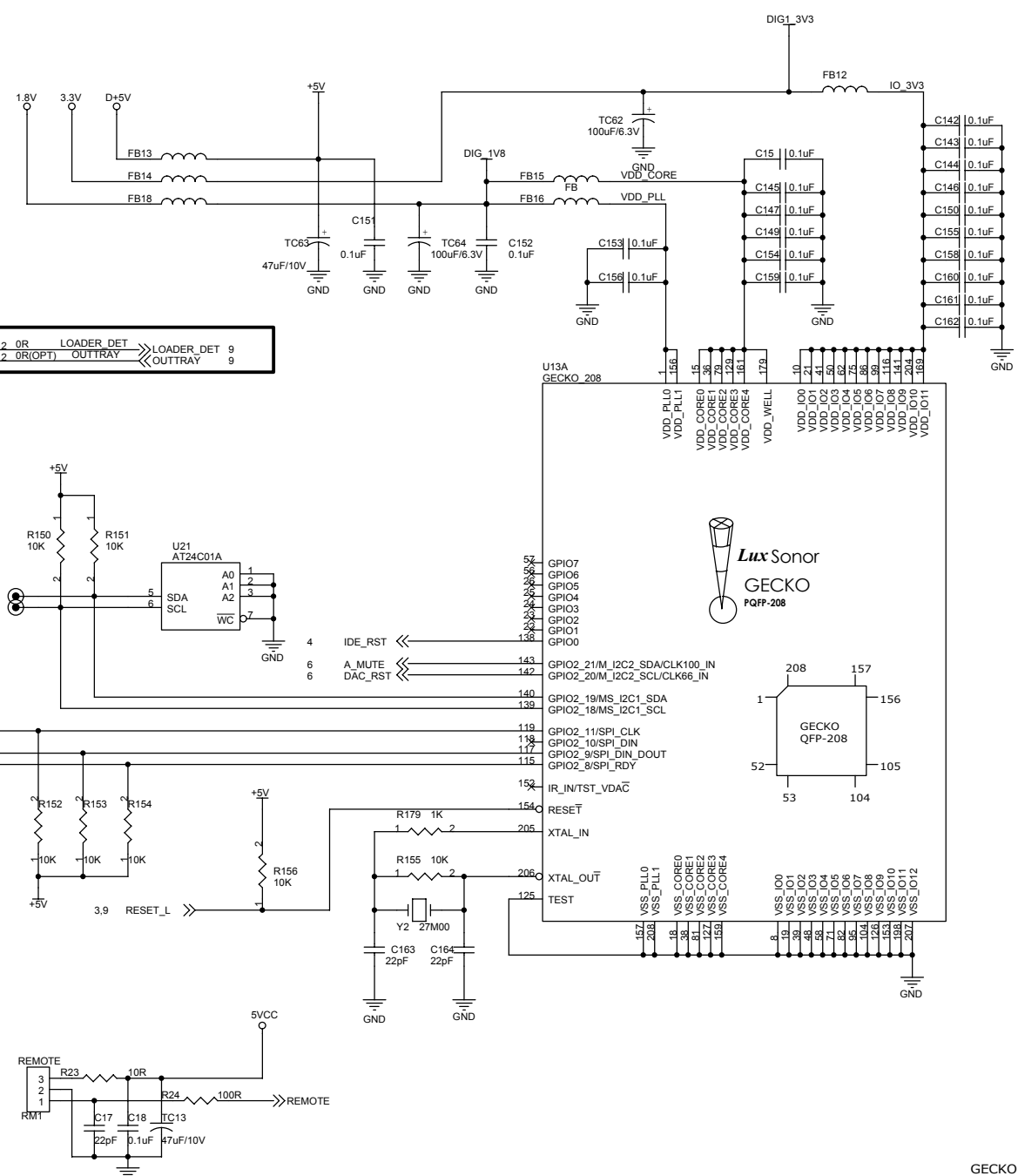
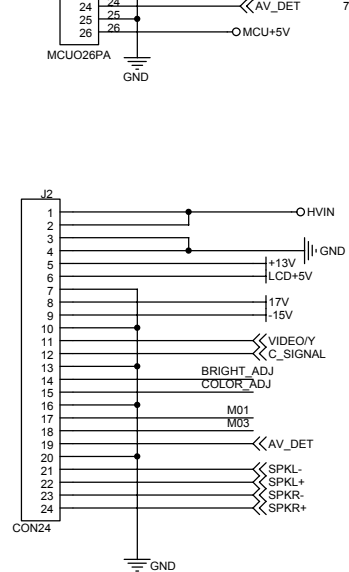
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Pin connection diagram for the MC026PA module. The diagram shows a 26-pin connector on the left, labeled J9, with pins numbered 1 to 26. On the right, various signals are connected to specific pins: Pin 1 to COLOR_ADJ, Pin 2 to BRIGHT_ADJ, Pin 3 to M0T, Pin 5 to M03, Pin 7 to SCL, Pin 8 to SDA, Pin 9 to STB, Pin 10 to DVD_F, Pin 11 to AV_P, Pin 12 to TFT_S, Pin 14 to LCD-DET, Pin 16 to AV_STB, Pin 17 to RESET_I, Pin 18 to V-DET, Pin 20 to LED_G, Pin 21 to LED_R, Pin 22 to REMOTE, Pin 23 to LED_R, Pin 24 to AV_DET, Pin 25 to LED_R, and Pin 26 to MCU+5V. A GND symbol is shown at the bottom left, connected to pins 4, 6, 13, 15, 19, 22, and 25.

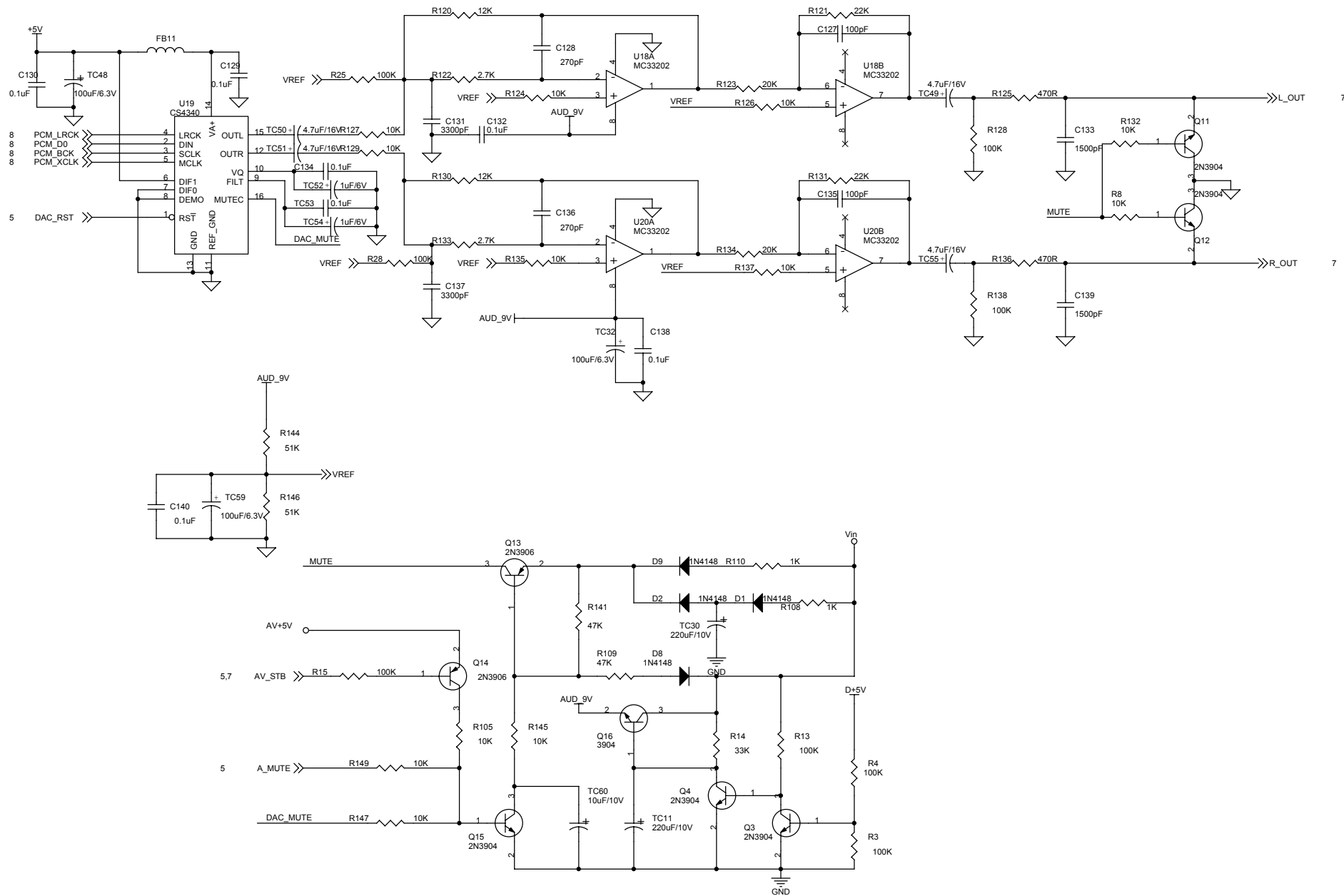


GECKO STAND ALONE BOARD: PWR,CLK, & USER INF

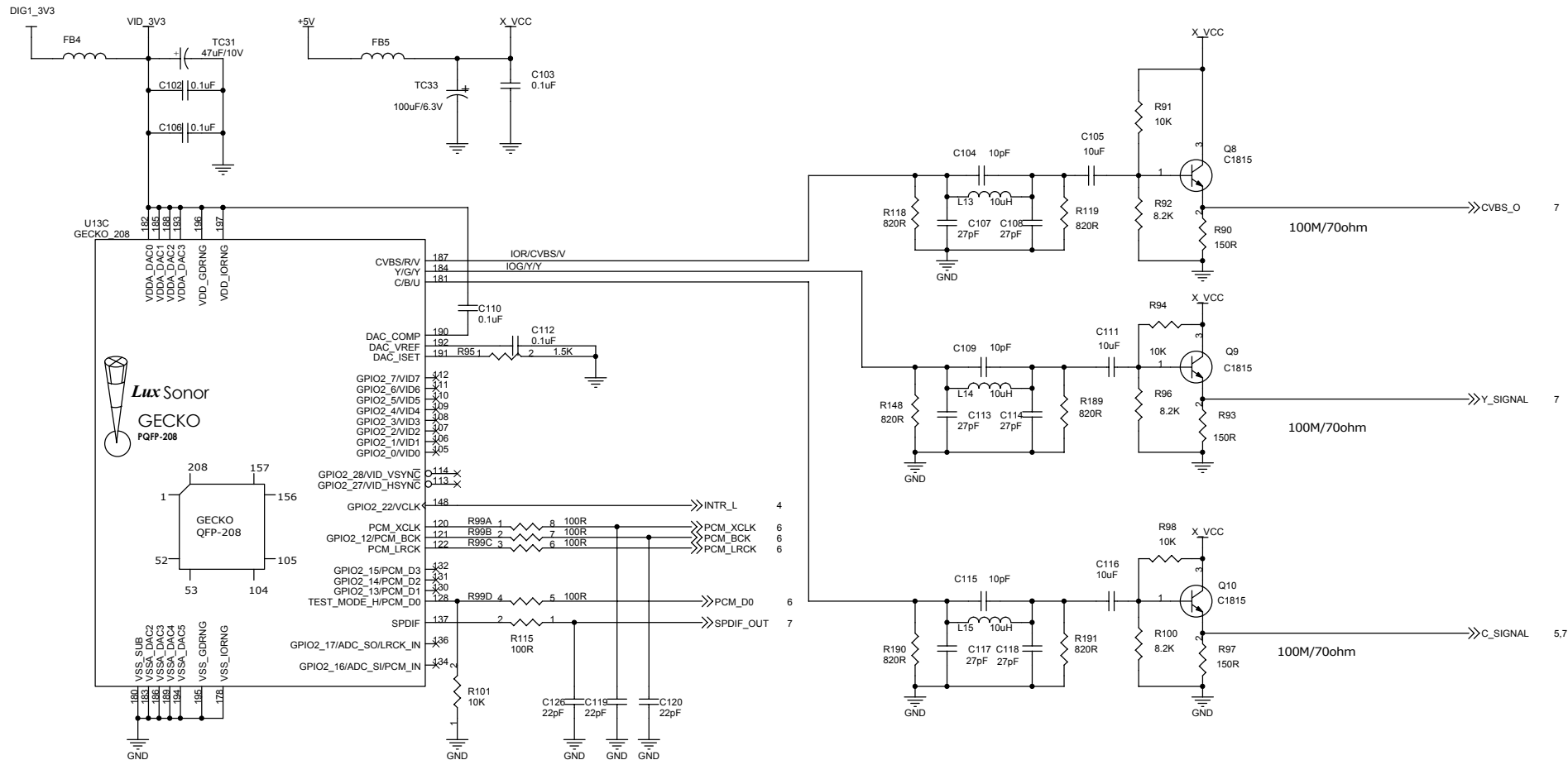
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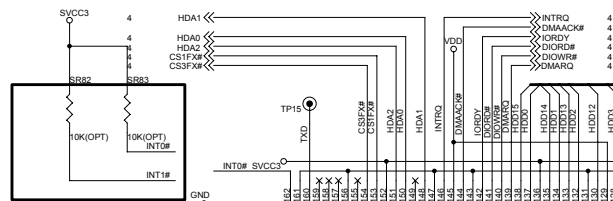


PORTABLE DVD FOR VIA'S SERVO BOARD: VIDEO OUTPUT

VB3064A

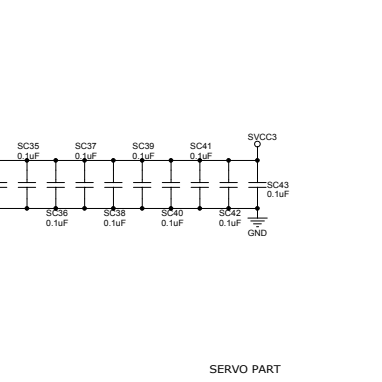
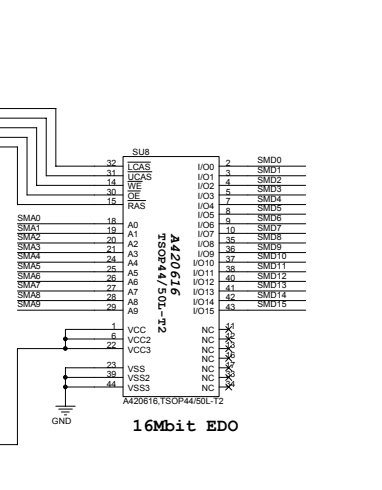
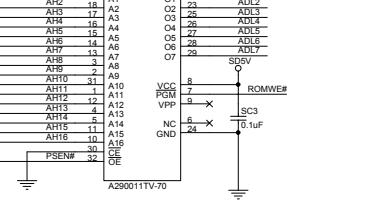
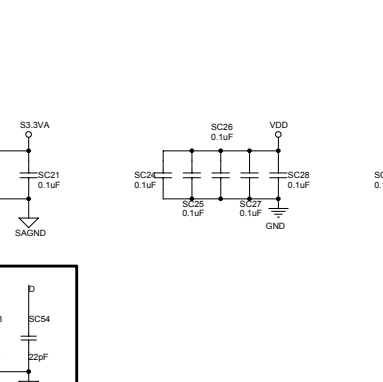
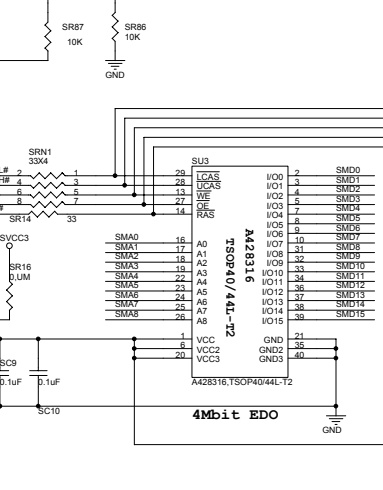
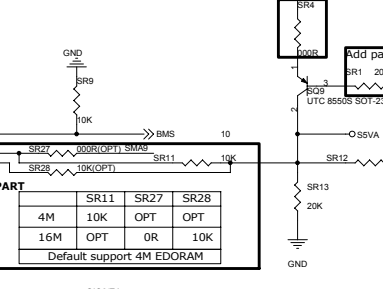
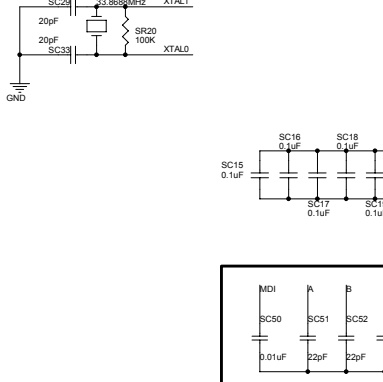
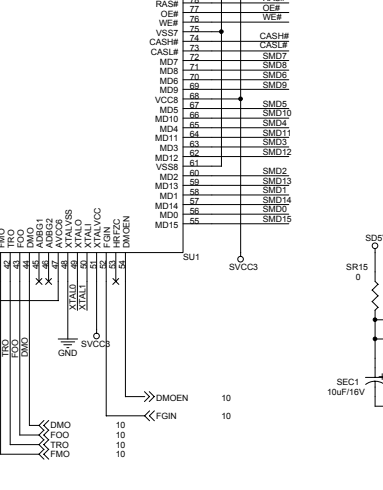
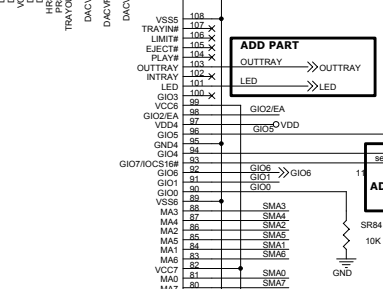
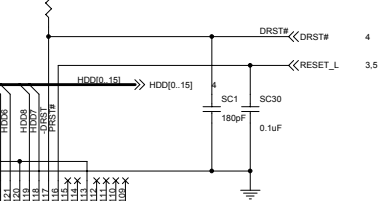
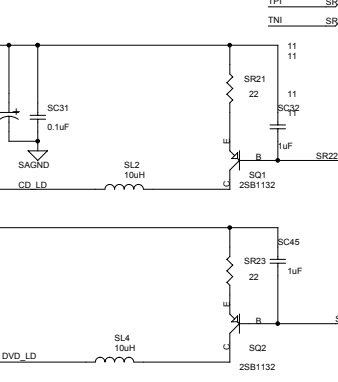
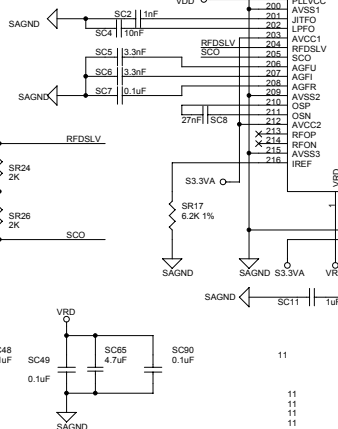
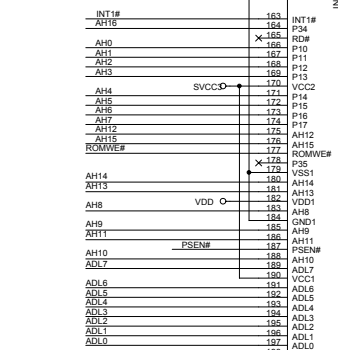
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VT7208

216-PIN LQFP



SERVO PART

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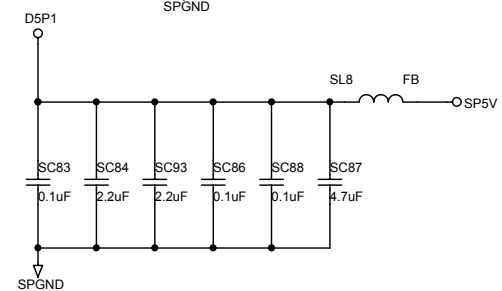
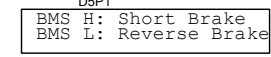
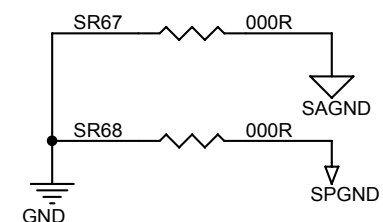
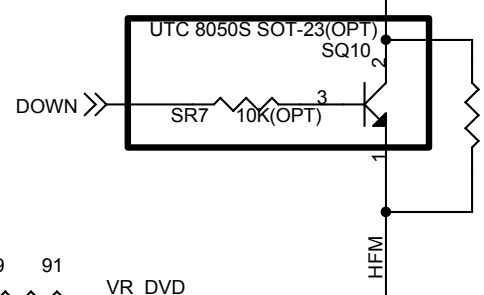
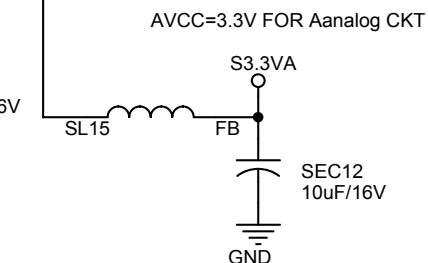
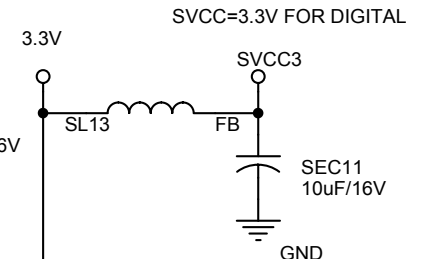
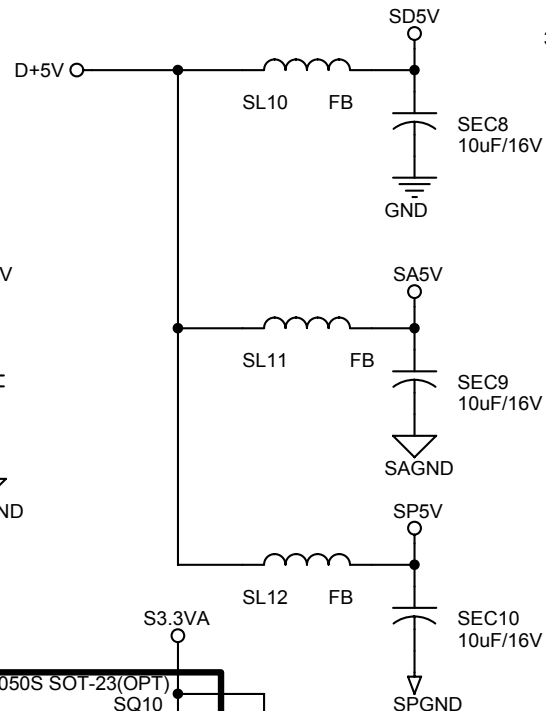
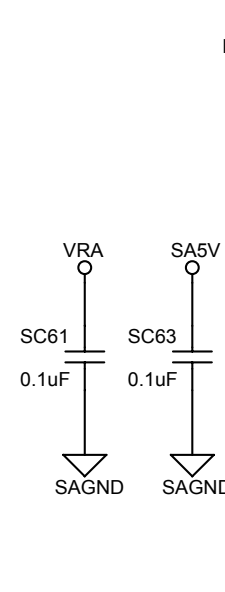
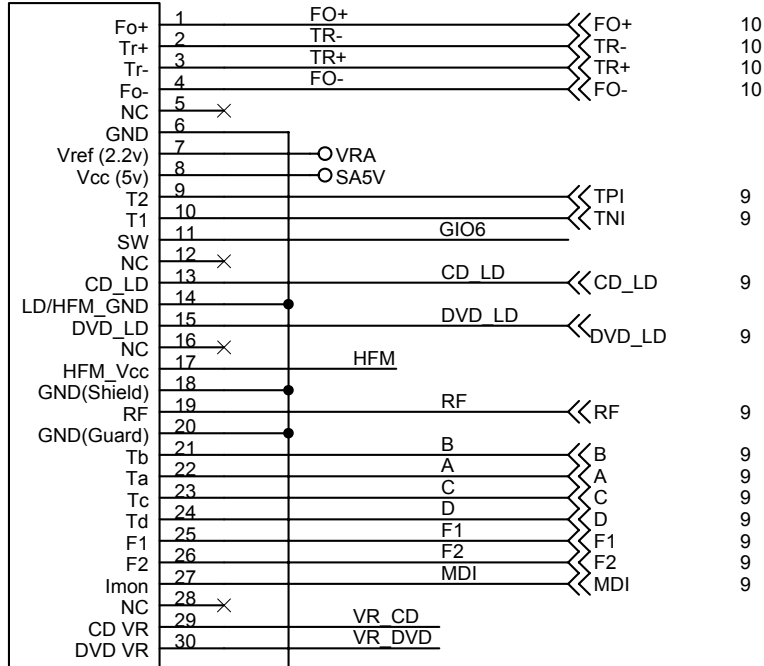


Figure 1: Schematic diagram of the SR81 gene construct. The construct is a linear DNA sequence of 13 nucleotides, numbered 1 to 13. The sequence is: 13 ROSL, 12 FOSL, 11 W, 10 U, 9 U, 8 HB+, 7 U+, 6 U-, 5 V+, 4 V-, 3 W+, 2 W-, 1 HB-. A wavy line indicates a restriction site (SR81) between nucleotides 8 and 9. A 100 bp scale bar is shown below the sequence, with a label 'D5C1' at the end.

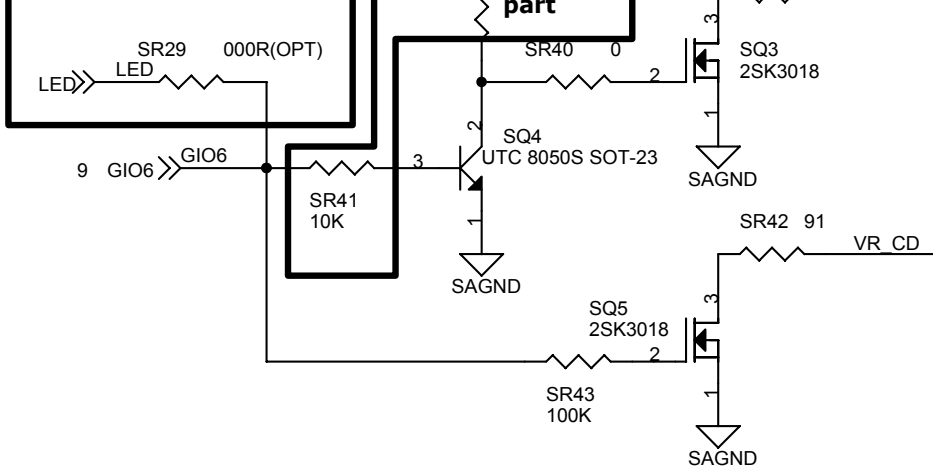
V1.0

For QSI 085T

J101



ADD PART:



GIO6	1	0
CD/DVD	CD	DVD
VR	CD_VR	DVD_VR

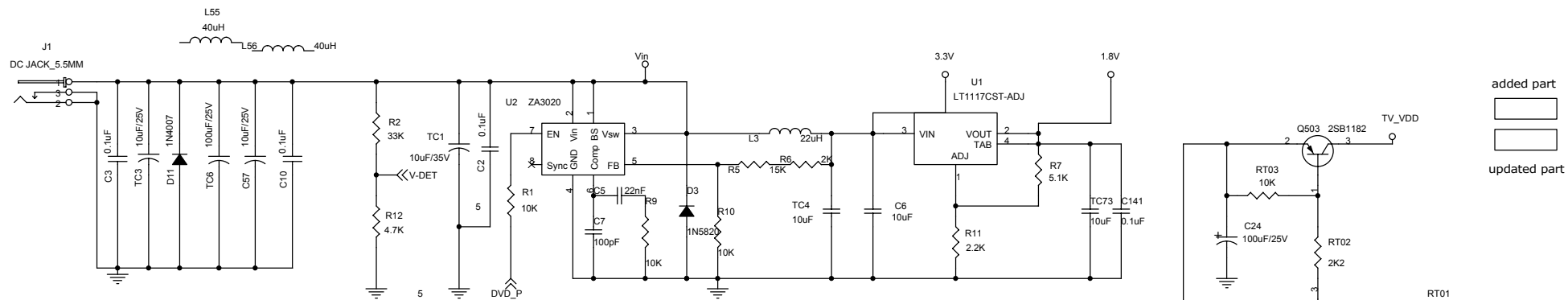
SERVO POWER AND CONNECTOR

VB3064A

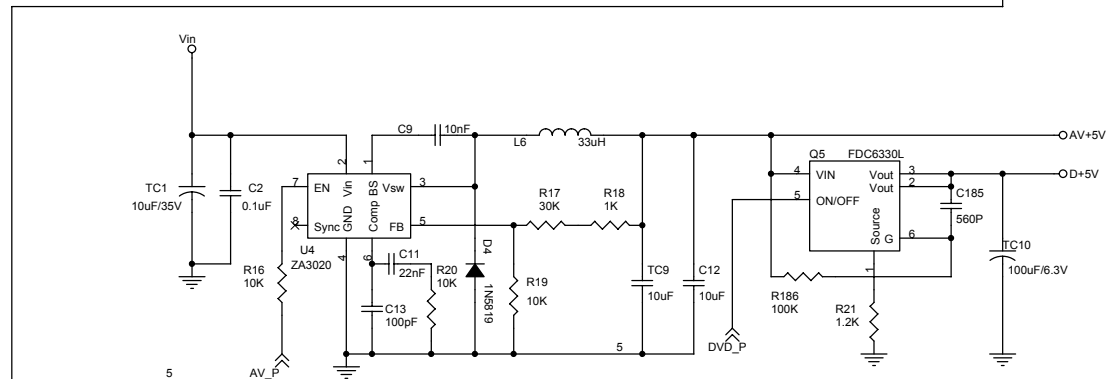
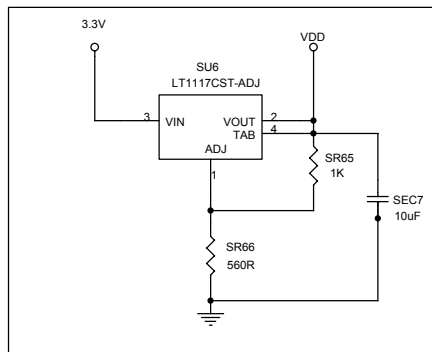
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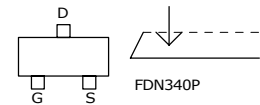


added part
updated part

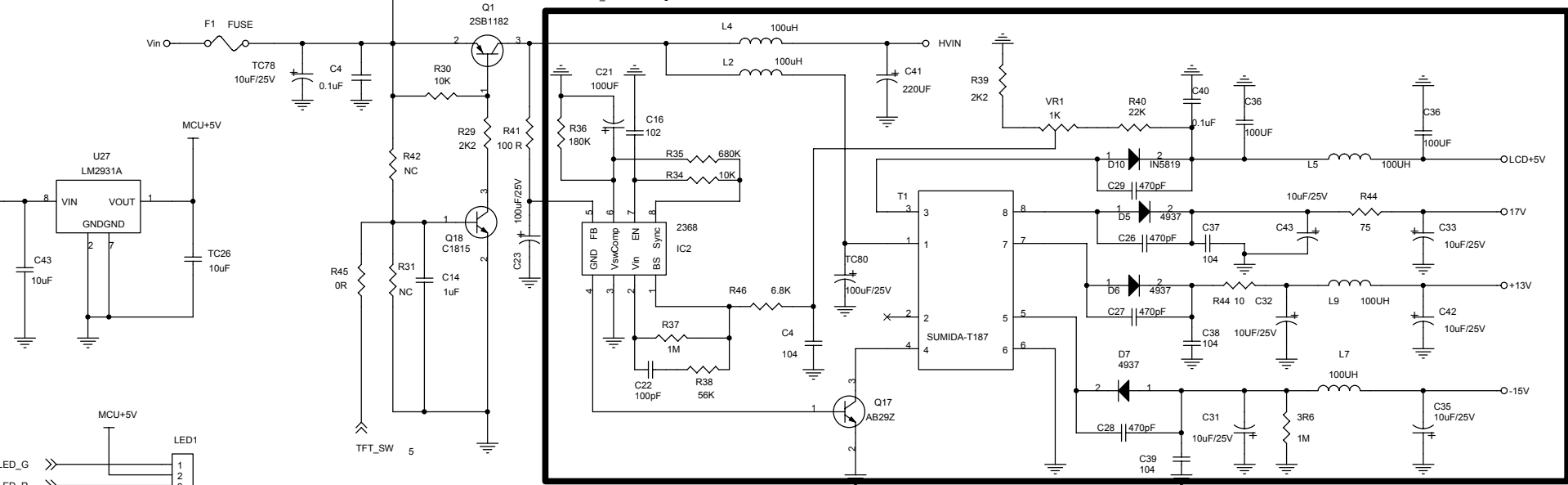


DC/DC CIRCUIT FOR SERVO&MPEG SUPPLY

DVD_P=H ON
AV_P=H ON



DVD_P=H ON
AV_P=H ON



TFT_SW=H TFT POWER ON
TFT_SW=L TFT POWER OFF

DC/DC CIRCUIT FOR LCD SUPPLY

HONESTAR REFERENCE DESIGN
POWER SUPPLY

此线路图仅供参考, 厂方如有改动, 恕不另行告知.

VB3064A

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