daft-jukebox wiring

MOD100717
(sdcard)

CS
SCK
MOSI
MISO
Vcc — 5V
GND

MAX98357A
(dacRight)

LRC
CLK
Din
Gain
SD
GND
Vin — 5V
Out+
Out-

ESP32
(mcu)

GND1
36
39
34
35
32
33
25
26
27
14
12
13
GND2
Vin

23
22
1
3
21
19
18
5
17
16
4
2
15
GND3
3v3

Volumecontrol
3.3V

ST7735
(screen)

Vcc — 3.3V
GND
CS
Reset
A0
SDA
SCK
LED

MAX98357A
(dacLeft)

LRC
CLK
Din
Gain
SD
GND
Vin — 5V
Out+
Out-

100K
110K

R_{out}
R_{out}

3.5mm Jack
(audioJack)

T
R1
R2
S