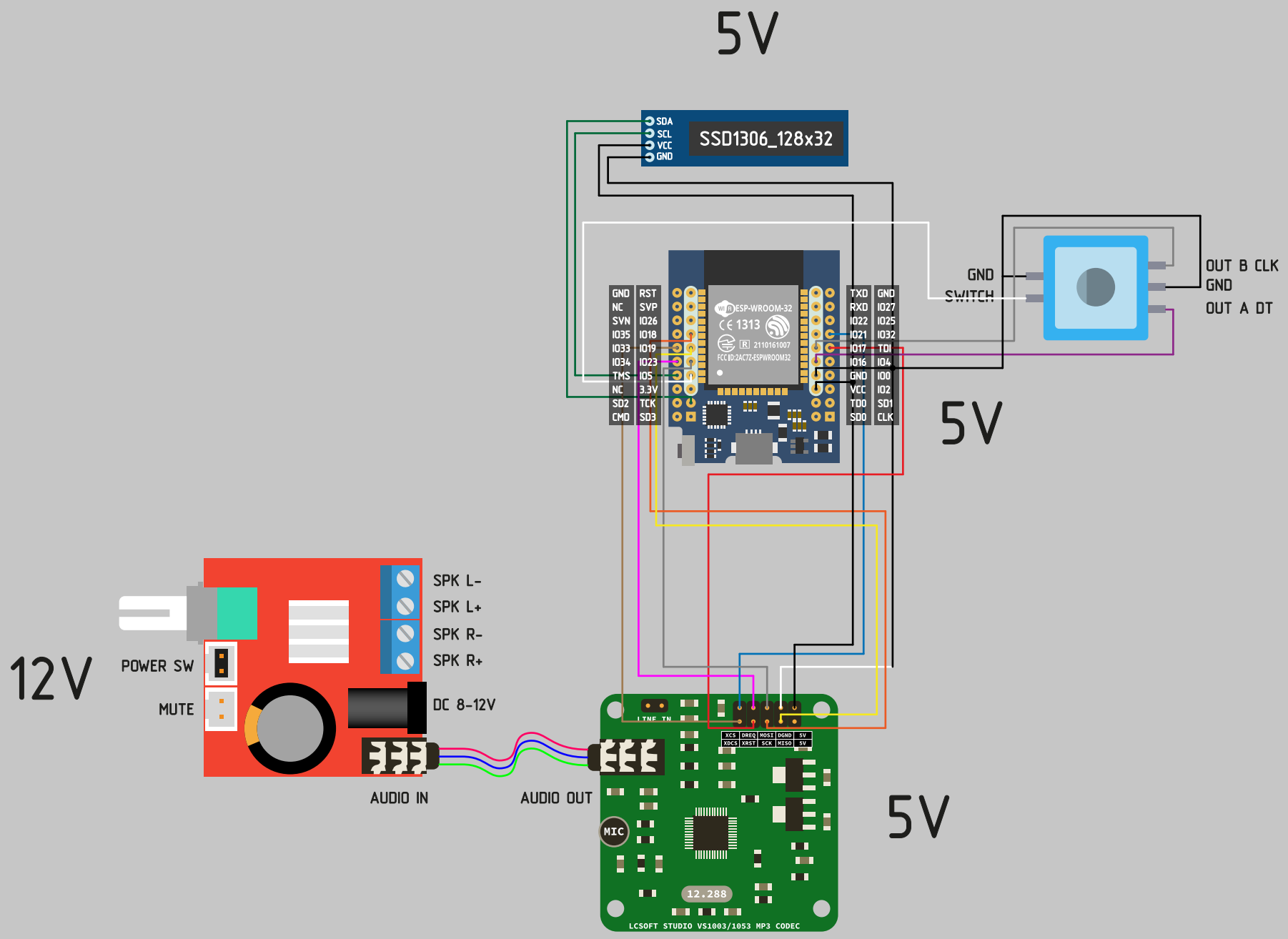
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VCC
GND
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GND
NC
SVN
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IO33
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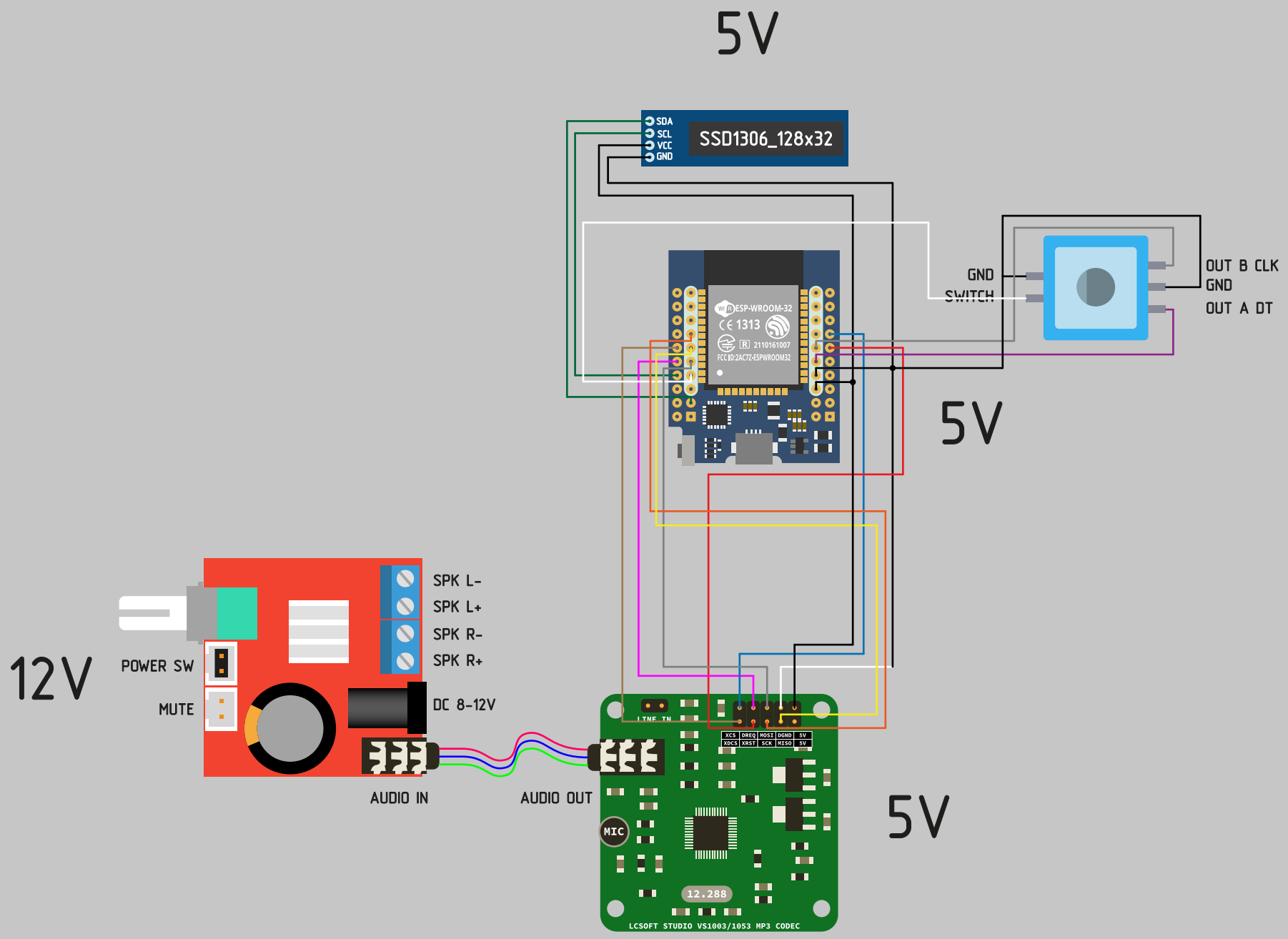
CMD
RST
SVP
IO26
IO18
IO19
IO23
IO5
3.3V
TCK
SD3
ESP-WROOM-32
TXD
RXD
IO22
IO21
IO17
IO16
GND
VCC
TDO
SDO
GND
IO27
IO25
IO32
TDI
IO4
IO0
IO2
SD1
CLK
GND
SWITCH
OUT B CLK
GND
OUT A DT
5V
12V
POWER SW
MUTE
SPK L-
SPK L+
SPK R-
SPK R+
DC 8-12V
AUDIO IN
AUDIO OUT
MIC
12.288
LCSOFT STUDIO VS1003/1053 MP3 CODEC
5V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5V