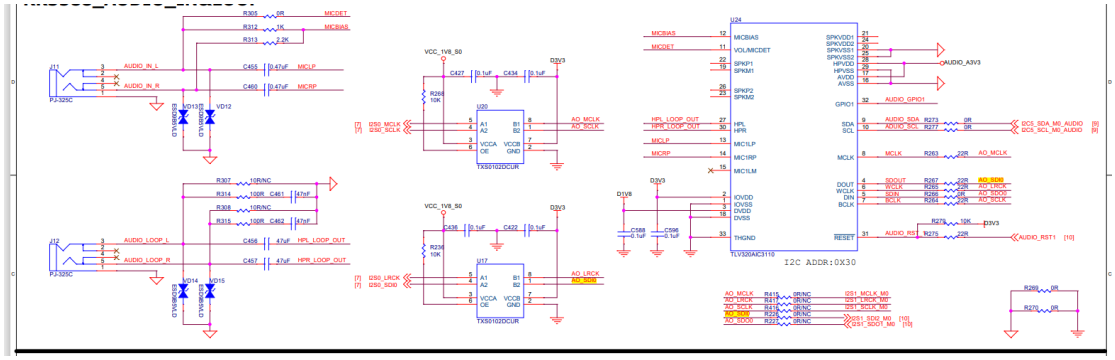
J11
AUDIO_IN_L
AUDIO_IN_R
PJ-325C
R308 0R MICDET
R312 1K MICBIAS
R313 2.2K
C455 0.47uF MICLP
C460 0.47uF MICRP
VD13 VD12
ESD5V3D5
J12
AUDIO_LOOP_L
AUDIO_LOOP_R
PJ-325C
R307 10R/NC
R314 100R C461 47nF
R308 10R/NC
R315 100R C462 47nF
C456 47uF HPL_LOOP_OUT
C457 47uF HPR_LOOP_OUT
VD14 VD15
ESD5V3D5
VCC_1V8_S0
C427 0.1uF
C434 0.1uF
D3V3
R266 10K
U20
TXS0102DCUR
[7] I2S0_MCLK
[7] I2S0_SCLK
AO_MCLK
AO_SCLK
C436 0.1uF
C422 0.1uF
R236 10K
U17
[7] I2S0_LRCK
[7] I2S0_SDI0
AO_LRCK
AO_SDI0
U24
MICBIAS 12
MICDET 11
SPKP1 22
SPKM1 19
SPKP2 26
SPKM2 23
HPL_LOOP_OUT 27
HPR_LOOP_OUT 30
MICLP 13
MICRP 14
15
D1V8
D3V3
C588 0.1uF
C596 0.1uF
33
THGND
TLV320AIC3110
SPKVDD1 21
SPKVDD2 24
SPKVSS1 25
SPKVSS2 28
HPVDD 29
HPVSS 17
AVDD 16
AVSS
AUDIO_A3V3
GPIO1 32
AUDIO_GPIO1
SDA 9
SCL 10
AUDIO_SDA R273 0R
AUDIO_SCL R277 0R
I2C_SDA_M0_AUDIO [9]
I2C_SCL_M0_AUDIO [9]
MCLK 8
MCLK R263 22R AO_MCLK
DOUT 4
WCLK 6
DIN 5
BCLK 7
SDOUT R267 22R AO_SDI0
WCLK R265 22R AO_LRCK
SDIN R290 0R AO_SDO0
BCLK R264 22R AO_SCLK
RESET 31
AUDIO_RST R275 10K
R276 22R
D3V3
AUDIO_RST1 [10]
I2C ADDR:0X30
AO_MCLK R415 0R/NC I2S1_MCLK_M0
AO_LRCK R417 0R/NC I2S1_LRCK_M0
AO_SCLK R418 0R/NC I2S1_SCLK_M0
AO_SDO0 R224 0R/NC I2S1_SDO_M0 [10]
I2S1_SDO1_M0 [10]
R269 0R
R270 0R