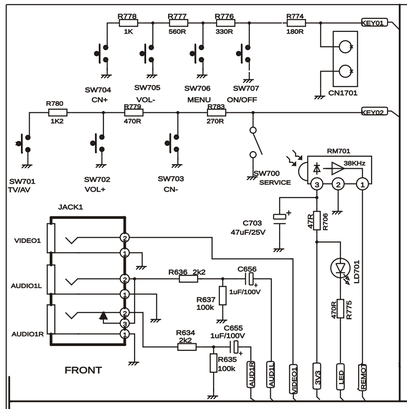

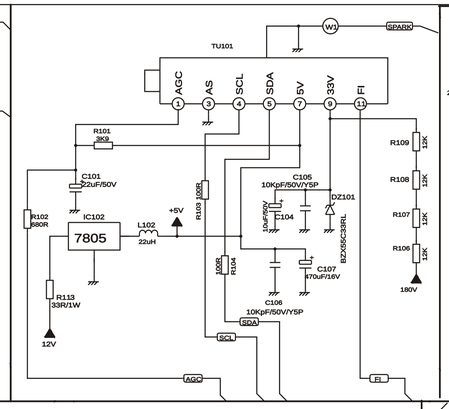

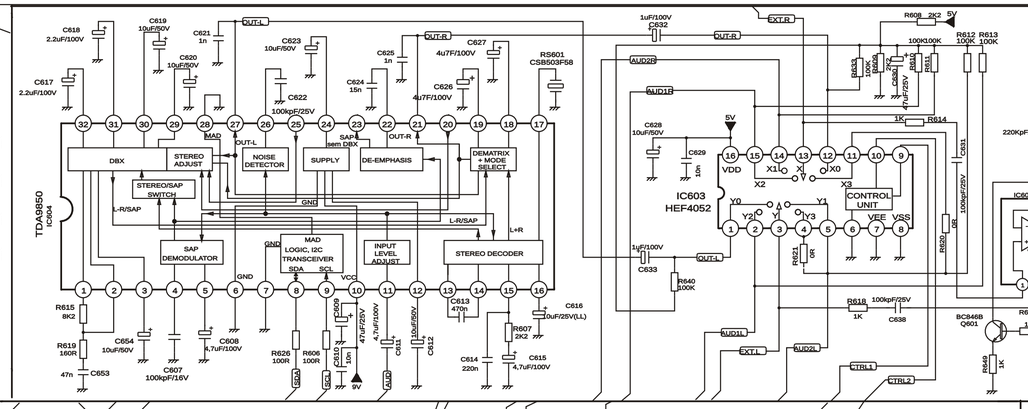

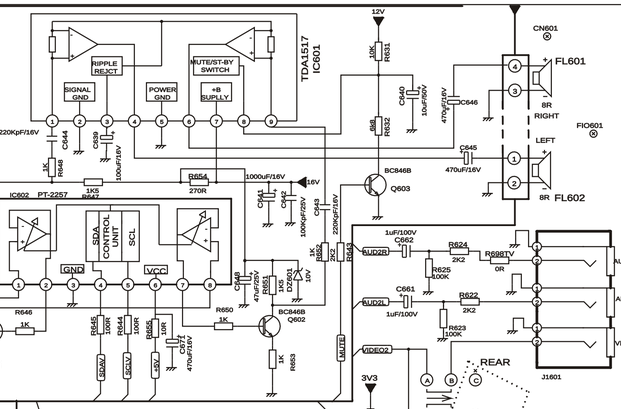

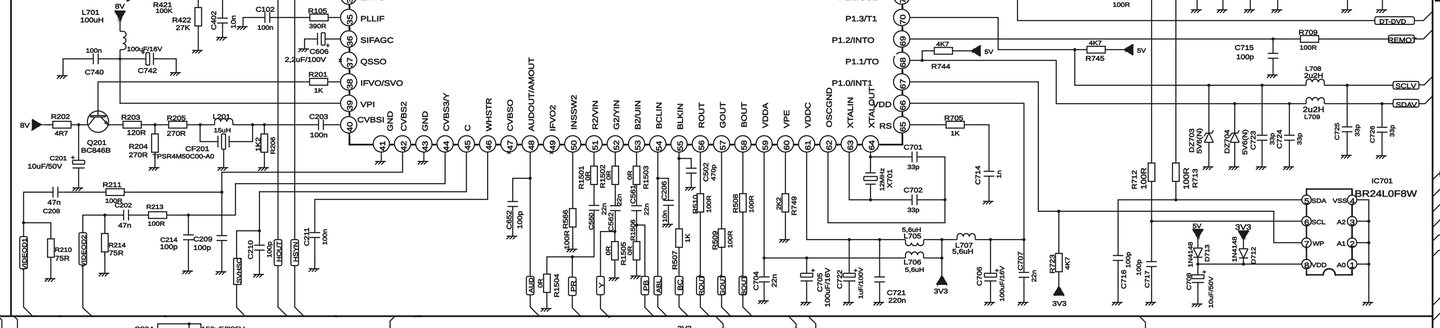
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QFP80
TDA9570H
1871M SF101
C602
C601 1n2
R601 3K9
330p
GND2
SndPL
AVL/REFOUT/SNDIF
AUDIO2
AUDIO3
HOUT
FBiSo SCP
DECSDEM
QSSO/AMOUT/AUDEEM
EHTO
PLLIF
SIFAGC
QSSO
IFVO/SVO
VPI
CVBSI
GND
CVBS2
GND
CVBS3V
C
VHSTR
CVBSO
AUDOUT/AMOUT
IFVO2
INSSW2
R2VIN
G2/YIN
B2/UIN
BCLIN
BLKIN
ROUT
GOUT
BOUT
VDDA
VPE
VDDC
OSCGND
XTALIN
XTALOUT
VDD
RS
P3.0/ADCO
P2.6/PWM5
P2.5/PWM4
P2.4/PWM3
P2.3/PWM2
P2.2/PWMI
P2.1/PWMO
P2.0/TPWM
P1.7/SDA
P1.6/SCL
P1.3/T1
P1.2/INTO
P1.1/TO
P1.0/INT1
VDD
RS
C850 1n
C847 1n
22n C604
C603 10uF/50V
33pF C605
EHT
8V
L701 100uH
R421 100R
R422 27K
C606 100n
C102 100n
R105 390R
C606 2,2uF/100V
R201 1K
R202 4R7
R203 120R
R205 270R
L201 15uH
R204 270R
CF201 TPSR4M50C00-A0
R206
Q201 BC846B
C201 10uF/50V
R211 100R
C202 47n
R213 100R
C208 47n
C209 100p
C214 100p
R210 75R
R214 75R
C740
C742
C203 100n
C210
C211 100n
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