VCC

U1
THAT1646

C5 10uF NP

FB1
RF choke

6 V+
SNS+
4 IN1
OUT+ 8
OUT 1
3 GND
SNS-
2 V-
5

FB2
RF choke

2
3 G
J2
Right Output
1

C1
100pF

C2
100pF

VEE

C6 10uF NP

J4
Audio Stereo Input

T
R
S

GND

GND

GND

GND

VEE

C7 10uF NP

C3
100pF

C4
100pF

FB3
RF choke

5
3 GND
V-
SNS-
OUT 1
OUT+ 8
4 IN1
SNS+
7 V+
6

3 G
J3
Left Output
2

FB4
RF choke

C8 10uF NP

VCC

U2
THAT1646

PWR_FLAG
VCC

N1
Housing_Pad

PWR_FLAG
GND
GNDPWR

VEE

PWR_FLAG

J1
Screw_Terminal_01x01