

J1-J3 = JUMPER WIRE

C3-C6, C8-C11 = 100U

C12
1000U

11121H

J1

J2

J3

IC2 TA8210AH

C2 0.1u

IC1
7805

LED1
POWER

R3 220E

CON1
FOR
12V



+

R1
100E

C3

+

C5

+

C6

+

C8

+

C9

+

C10

+

R6
2.2E

C1 470u

R2 220E

VR1 10K

C4

VR2 10K

C7 220u

R4
2.2E

R5
2.2E

C9

R7
2.2E

LS1

LS1-LS2 = 4-0HM
18 WATT SPEAKER

CON2
FOR
VTF-108 BT

ROUT
LOUT
GND
Vcc

