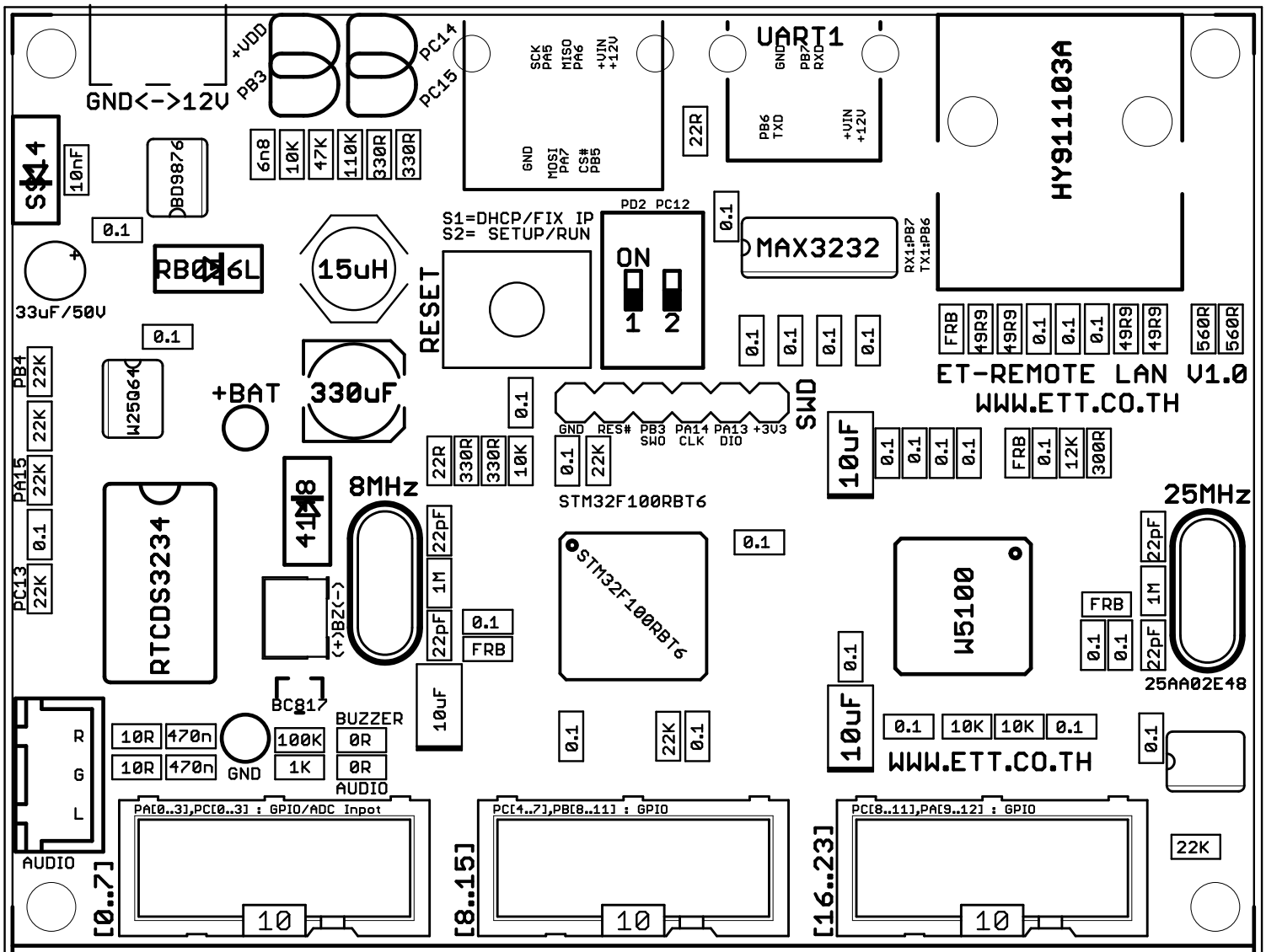
GND<->12V
+VDD
PB3
PC14
PC15
SCK PA5
MISO PA6
+VIN +12V
GND
MOSI PA7
CS# PB5
UART1
GND
PB7 RXD
PB6 TXD
+VIN +12V
HY911103A
S1=DHCP/FIX IP
S2= SETUP/RUN
PD2 PC12
ON
1 2
RESET
MAX3232
RX1:PB7
TX1:PB6
33uF/50V
15uH
+BAT
330uF
W25Q64
RTCDS3234
8MHz
STM32F100RBT6
SWD
GND RES# PB3 PA14 PA13 +3V3
SWO CLK DIO
ET-REMOTE LAN V1.0
WWW.ETT.CO.TH
25MHz
25AA02E48
W5100
BC817
BUZZER
AUDIO
GND
PA[0..3],PC[0..3] : GPIO/ADC Input
PC[4..7],PB[8..11] : GPIO
PC[8..11],PA[9..12] : GPIO
[0..7]
[8..15]
[16..23]
10
WWW.ETT.CO.TH
GPIO[00..03]
GPIO[08..11]
GPIO[16..19]
GPIO[04..07]
GPIO[12..15]
GPIO[20..23]
GND
+3V3
PA[0..3]
PC[4..7]
PC[8..11]
PC[0..3]
PB[8..11]
PA[9..12]