



T953
LPC1115

R18 R19R20R21R22R23R27R32
J10
D5 D6 D7 D8 D9 D10 D11 D12

J5
VDD
GND
GND
GND
GND
P2-10
CS
P0-7
RST
P2-9
P0-9
MOSI0
P0-10
CK
P0-8
DOUT
DIN
J7

IC1
XT1
CC1
2-0
1-0
2-6
0-0
RST
0V
0V
8-1
2-2
1-2
4-0
SCL
1-9
2-4
3-5
2-7
2-0
0-6
R10R11R12R14

J11 J12 J13 J14
VCC
0V
DATA

J4 J3 J2 J1
0V
VDD
VCC
12V

C18 C16 C14
C15
C17
IC3

J6
0V
0V
TXD
ISP
RXD
J8
P1-3
CS
P2-3
MOSI1
P2-2
MISO1
P3-2
SCK1

J15
R24
R25
R26
R28
R29
R30
R31
R33

R7 R6 R8
R5
1-7
1-5
2-2
1-3
3-1
3-0
1-0
2-11
0-10
0-8
2-10
X1
X2
C18
C16
C14
C15
C17
IC3

ISP
S5
PO-1
RESET
S6
PO-0

J9
R13
R15
R16
R17
S7
S8
S9
S10