



GPIO

PWR IN

R10

R22

T2

C31

R26

R25

D3

R19

R21

R18

U3

S4

S5

trenz
electronic

SmartBerry

PB

PC

USB

P1

P2

T3

R14

R12

U8

C15

U9

C4

C7

C56

C58

R15

R23

C40

C39

C38

C35

R101

C51

C59

C55

R42

R44

C61

C57

U2

RUN

J4

J13

Y1

PD

J6

P4

1

7

6

12

P3

1

6

PA

6

12

C101

U15

C16

C100

R46

C103

R15

J2

C24

C22

C69

C73

C67

C68

C71

C77

U12

C71

C68

C67

C71

C68

C71

C68

C71

C68

C71

C68

C71

C68