



BTT SKR MINI E3 V2.0

SD-M

Status Power

RESET

SPI1

TFT

+POWER-

VIN GND

- HB +

- E0 +

+ FAN0 -

X-STOP

Y-STOP

Z-STOP

THB

TH0

Neo-PWR1

Neopixel

VOUT

GND

EXP1

Z-PROBE

E0-STOP

PWR-DET

PS-ON

+ FAN1 -

Q2

Q1

Q3

VIN

V1

F1

V2

D2

U7

D9

R56

R55

C59

C58

R54

R52

R50

R43

R44

R29

R30

C45

C41

C40

R41

R37

C34

C37

C53

C57

C55

R61

R58

C50

C52

C6

C11

C9

R12

R10

C3

C7

C17

C18

R25

R74

R73

R72

C8

R11

R13

C5

R6

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