

QUECTEL

QuecPython

Board For
EG91X-XX

V1.2

ADC1_IN

ADC0_IN

Cam_VDD

- D12 SCK2
- D15 SCK1

LTE

USBC1

SW4

SW5

R13

JP5

JP10

JP4

TP25

C56

J7

R41

R42

R43

Q4

Q5

TP6

C9

C11

JP1

R4

R5

R2

C14

C10

C11

TP1

R3

R6

R7

R8

R4

TP3

C60

C59

C76

C75

U2

U4

R49

R54

R65

R66

C78

C77

U1

R1

R2

R3

R4

R5

R6

R7

R8

R9

R10

R11

R12

R13

R14

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R250

R251

R252

R253

R254

R255

R256

R257

R258

R259

R260

R261

R262

R263



SCK GND

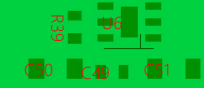
TP44 TP45 R40 TP48

3V8 TP40 PWDN

SDA0 SCL0 Cam_VDD

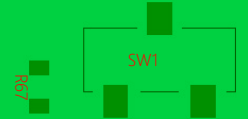
USB_ON/OFF

CLK2 DAT2

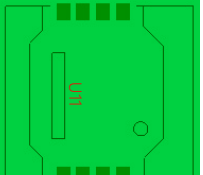


TP46 SD_VDD

SD 2.0



SIM2



RST2 VDD2

DAT3

SIM1

D2 R18 R19 D7 D4 R23 D5 R21 R22 D6

TP8 TP12 TP11 TP10 TP9 TP13

R63 R60 C72 C71 C70 C69

C6 C7 C5 C8 C3 C2

DAT2 DAT1 DAT0

CARD2

CARD1

C25 L3 C30 L5 C26 C31 C28 C27 C34 R34 R27 R28 C24 C32 C23 C33

U16

Q8 Q6 Q7