



GPIO with VCC + GND

GPIO_DIGITAL1

321

+3.3VGND

J7
Conn_01x03_Pin

GPIO_DIGITAL2

321

+3.3VGND

J10
Conn_01x03_Pin

GPIO_ANALOG1

123

+3.3VGND

J8
Conn_01x03_Socket

GPIO_ANALOG2

123

+3.3VGND

J11
Conn_01x03_Socket

Button 1-2

J13
Conn_02x02_Odd_Even

10kR4

10kR3

S1 Button

S2 Button

2X

1

+3.3V

LED 1-4

J14
Conn_02x04_Odd_Even

100R5

100R6

100R7

100R8

LED

LED

LED

LED

D1

D2

D3

D4

GND

Poti

+3.3V

GND

RV1
R_Potentiometer

J17

2

Conn_01x02_Pin

Poti

pixelEDI

Title: pixelDEVBOARD für ESP32 XIAO

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Rev: 1.0