



openDTU on Battery PCBA V0.9

NodeMCU ESP32S

NRF24L01+

M2
ESP-WROOM-32

LM2595 DC-DC

H6

OLED1
IC-Connector
0.96"OLED

LED_MPPPT_TX
LED_MPPPT_RX

LED_HUAWEI_TX
LED_HUAWEI_RX

X6
Huawei Slot

X5
LED_WIFI
LED_ONB

OUT+

OUT-

+IN

LED

LED_MPPPT_TX
LED_MPPPT_RX

LED_HUAWEI_TX
LED_HUAWEI_RX

X6
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LED_ONB

OUT+

OUT-

+IN

LED