DS1820

SENS1

GND DQ VDD

1 2 3

5V/60mA Solar Panel

CDBA340L-G
D1

1 POS

2 NEG

R2 10K

+

B1

Li Ion 4.2V 18650

1 2 3 4 5 6 7 8

5V GND D4 D3 D2 D1 RX TX

R1
150K

USB

ESP8266

WeMos D1

U1

RESET

3V3 D8 D7 D6 D5 D0 A0 RST

16 15 14 13 12 11 10 9

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ESP8266 MQTT Sensor DS1820

| Bill Poulsen | Rev 1.0 | Sleep Mode |
| | 3/6/2021 | |