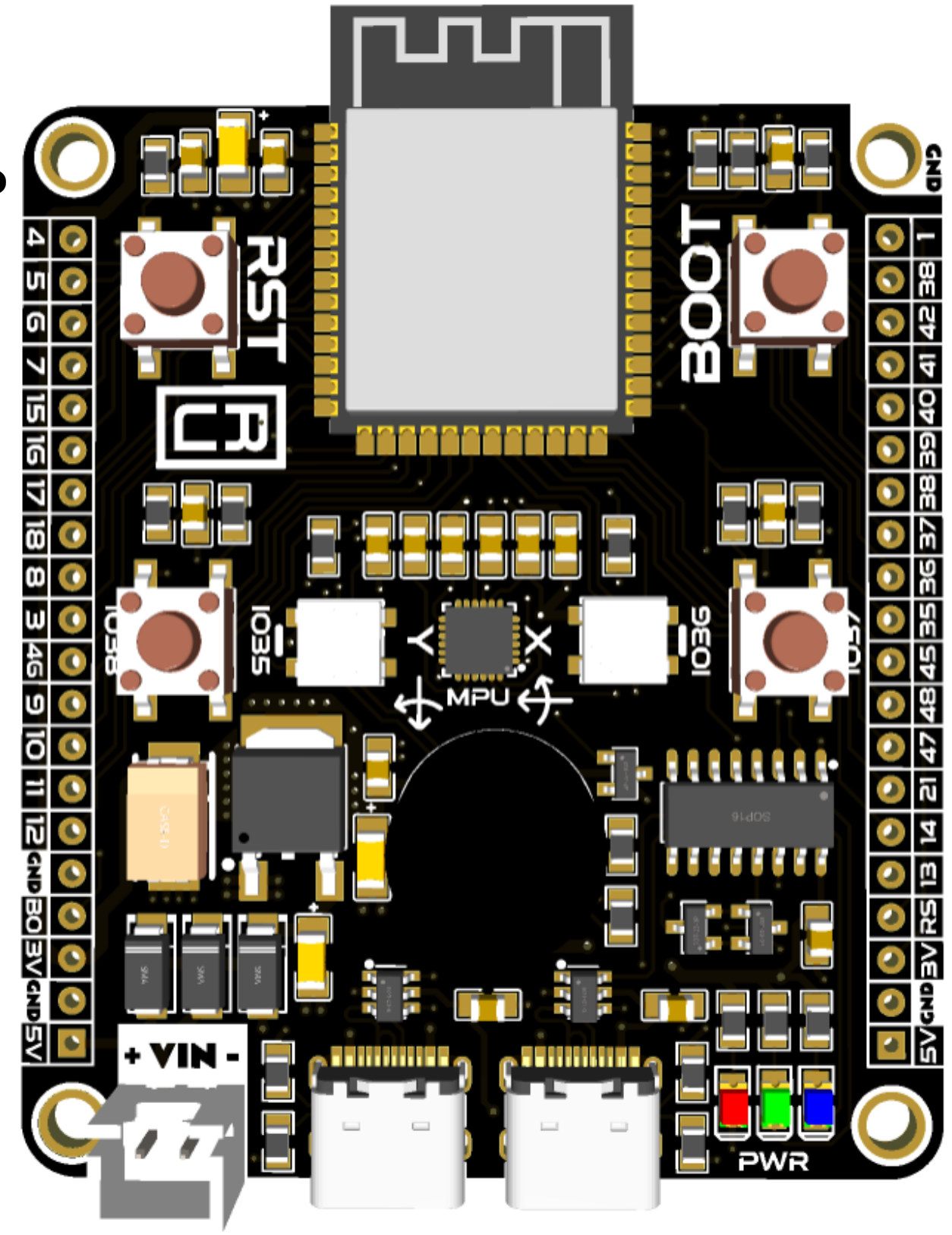
БАСТИОН

# TURTLE32




| | GPIO |
|---|---|
| ADC1_3 | 4 |
| ADC1_4 | 5 |
| ADC1_5 | 6 |
| ADC1_6 | 7 |
| RX1 | 15 |
| TX1 | 16 |
| ADC2_6 | 17 |
| ADC2_7 | 18 |
| SDA | 8 |
| ADC1_2 | 3 |
| | 46 |
| SCL | 9 |
| SS | 10 |
| MOSI | 11 |
| SCK | 12 |
| G | |
| 3O | |
| 3V | |
| G | |
| 5V | |

| GPIO | |
|---|---|
| 1 | ADC1_0 |
| 38 | |
| 42 | |
| 41 | |
| 40 | |
| 39 | |
| 38 | BUT 2 |
| 37 | BUT 1 |
| 36 | LED 2 |
| 35 | LED 1 |
| 45 | |
| 48 | |
| 47 | |
| 21 | |
| 14 | ADC2_3 |
| 13 | MISO |
| RS | |
| 3V | |
| G | |
| 5V | |

| | |
|---|---|
| MPU SDA | 4 |
| MPU SCL | 5 |

| | |
|---|---|
| 5–14 V | VIN |
| BUZZER | 10 |

# FROM IDEA TO DEVELOP