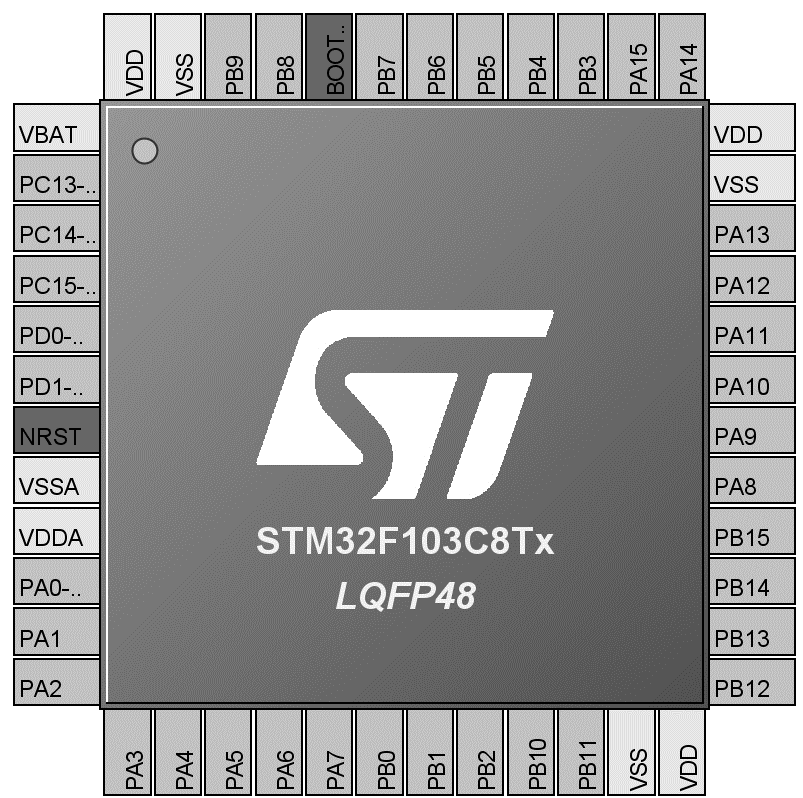
**ЛИСТ СОГЛАСОВАНИЯ ВЫВОДОВ МИКРОКОНТРОЛЛЕРА  
ДЛЯ ПЛАТЫ СКУД**



|  |  |  |  |
| --- | --- | --- | --- |
|  | I2C |  | CAN |
| PB9 | SDA | PA11 | CANRX |
| PB8 | SCL | PA12 | CANTX |
|  | LORA | PA8 | CAN\_LAST |
| PA10 | NSS |  | POWER LED |
| PA5 | DIO0 | PB11 | PLED1 |
| PA2 | DIO1 | PB10 | PLED2 |
| PA1 | DIO2 | PB1 | PLED3 |
| PA0 | DIO3 | PB0 | PLED4 |
| PC13 | DIO4 | PA7 | PLED5 |
| PB7 | DIO5 | PA6 | PLED6 |
| PB2 | RESET |  | BUTTON |
|  | RFID | PB14 | BUT1 |
| PB4 | MISO | PA3 | BUT2 |
| PB5 | MOSI | PA4 | BUT3 |
| PB3 | SCK |  | OSC\_RTC |
| PB6 | SS | PC14 | IN |
| PA15 | INT | PC15 | OUT |
| PA9 | RES |  | OSC\_8MHz |
|  | RELAY+LED | PD0 | IN |
| PB15 | RELAY | PD1 | OUT |
| PB13 | LED1 |  |  |
| PB12 | LED2 |  |  |
|  | PROG |  |  |
| PA14 | SWDCLK |  |  |
| PA13 | SWDIO |  |  |

Проектирование электроники (ФИО, подпись, дата):\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

Выводы согласованы с программистом (ФИО, подпись):\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_