|  |  |
| --- | --- |
| Động cơ 1,2 | L298N |
| VCC | OUT1 |
| GND | OUT2 |
|  |  |

|  |  |
| --- | --- |
| Động cơ 3,4 | L298N |
| VCC | OUT3 |
| GND | OUT4 |

|  |  |
| --- | --- |
| STM32 | L298N |
| PB\_6 | IN1 |
| PB\_7 | IN2 |
| PB\_8 | IN3 |
| PB\_9 | IN4 |
| PA\_6 | ENA |
| PA\_7 | ENB |

|  |  |
| --- | --- |
| L298N | STM32-STLINK |
| 5V | 5V |
| GND | GND |

|  |  |
| --- | --- |
| STM32 | SERVO-SG90 |
| PB\_0 | OUT |
| GND | GND |
| 5V | 5V |

|  |  |
| --- | --- |
| STM32 | HC-SR04 |
| PA\_8 | ECHO |
| PA\_11 | TRIGGER |
| GND | GND |
| 5V | 5V |