

## Drivers: BTS9670:

### BTS7960 Motor Driver:

We used BTS7960 motor driver to control the speed and direction of the DC motor. It is widely used with robotics, consumer electronics, automation and other projects. It has very low voltage drop compared to other drivers like L298N

### Technical Specifications:

- Input Voltage: 6 – 27 V
- Driver: Dual BTS7960 H Bridge Configuration.
- Peak current: 43 A
- PWM capability of up to 25 kHz
- Control Input Level: 3.3 – 5V
- Control Mode: PWM or level
- Board Size (LxWxH): 50mm x 50mm x 43mm
- Weight: ~66g

