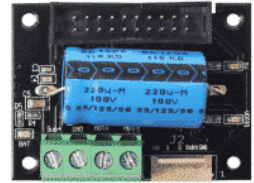




**PRODUCT NAME** : Cheetah

**PRICE** : Rs 1,400.00

**SKU** : RM2473



## DESCRIPTION

Cheetah is a DC motor driver board; which is interfaced using GPIO and SPI. The board has a L9958 DC motor driver chip, which is a SPI controlled H-Bridge designed for the control of DC motors under extreme condition. The H-Bridge is protected from short circuit and overheating. The board also has a 32-bit quadrature counter for quadrature encoder feedback. The quadrature counter also interfaces with incremental encoders to perform a variety of marker functions