

TWO-PHASE STEPPER MOTOR DRIVER



The TB6600 stepper motor driver is a versatile and efficient module designed to drive a wide range of stepper motors. With its ease of use and robust design, the TB6600 is a preferred driver module for hobbyists, makers and engineers alike. It is used in CNC machines, 3D printers, laser engraving and other automated projects that require precise control of motor movements.

Easy-to-use DIP switches allow for quick configuration of microstep resolution and current.

MAIN FEATURES	
Model	TB6600
Special feature	DIP switch configuration
Dimensions	97 x 71 x 28 mm
Weight	123 g
Items delivered	TB6600 motor driver

FURTHER SPECIFICATIONS	
Output Current	0.5 - 4.0 A
Voltage	9 - 42 VDC
Subdivision range	200 - 6400 ppr
Puls frequency	0 - 50 kHz
Signal input	Single-ended, pulse / direction, 5 - 24 VDC level compatible (isolated)
Protection function	Overcurrent protection, overvoltage protection, undervoltage protection
Compatible with Joy-IT stepper motor	NEMA08-01, NEMA08-02, NEMA08-03, NEMA08-05HS, NEMA11-02, NEMA14-02, NEMA14-02, NEMA17-01, NEMA17-02, NEMA17-03, NEMA17-04, NEMA17-05GM, NEMA17-06, NEMA17-07GM, NEMA17-08GM, NEMA23-02, NEMA23-03, NEMA23-05, NEMA-FLAT01, NEMA-FLAT02

FURTHER DETAILS	
Article No.	SBC-MD-TB6600
EAN	4250236827148
Customs Tariff No.	84733020

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