

INFO The baseboard BB-035 allows to build a ready to use stepper driver unit using the TMCM-035 driver module. All important signal and power lines are accessible via screw terminals, the step and direction inputs are equipped with opto couplers. The integrated switch-mode regulator provides the required 5V supply voltage for the TMCM-035.

BB-035

Baseboard for TMCM-035

MAIN CHARACTERISTICS

ELECTRICAL DATA INTERFACE

- 15V to 50V DC supply voltage
- · optically de-coupled step/direction input (differential / optical)
- · SPI and analog inputs accessible via additional connector

- FEATURES 1 slot for TMCM-035 power driver
 - · integrated 5V power supply
 - · protection: overvoltage suppressor and inverse polarity

OTHER • RoHS compliant

· size: 90 x 60 mm², 60 mm height

