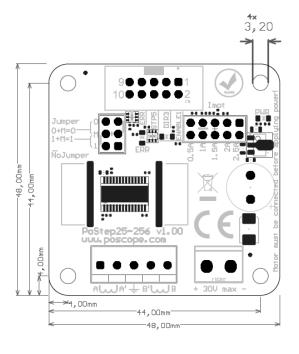


# STEPPER MOTOR DRIVER

0.5 - 2.5 A at up to 256 micro-steps per step



The PoStep25-256 is a high-performance, cost-effective stepping motor driver to implement intelligent stepping motor control – Smooth tune. The driver incorporates an advanced architecture and surface mount technology to archive an exceptional power density.



MAIN FEATURES	
Operating voltage	9 - 30 V DC
Phase current	0.5 - 2.5 A
Micro stepping modes	1, 2, 4, 16, 32, 64, 128, 256
Logic voltage	3.3 V und 5 V kompatibel
Max. step rate	500 kHz
Operating temperature	0 - 70°C
Protection Features	Reverse supply voltage pro- tection
	Undervoltage Lockout
	Overcurrent protection
	Open Load detection
	Thermal Shutdown
	Fault Condition Output

#### **FURTHER SPECIFICATIONS**

simple current setting with jumper
compatible with 4, 6 and 8 wire stepper motors
LED power, Error and Enable Indicators
smoother and silently movement of stepper motor
improved torque

FURTHER DETAILS	
Article No.	PoStep60-256
EAN	4250236815466
Customs Tariff No.	85423190

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# **PRODUCT TITLE**

Sub title

## MAIN FEATURES

Model

Special feature

Dimensions

Weight

Items delivered

## **FURTHER SPECIFICATIONS**

Description

#### **FURTHER DETAILS**

Article No.

EAN

Customs Tariff No.



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