

#### **TMC262-LA Information**



For Reference Only

Part Number TMC262-LA

Manufacturer Trinamic Motion Control GmbH

Category Integrated Circuits (ICs)

PMIC - Motor Drivers, Controllers

**Description** IC MOTOR CTLR SPI 32QFN

Package 32-VFQFN Exposed Pad
For the pricing/inventory/lead time, please contact

us

Website: https://www.heisener.com E-mail: salesdept@heisener.com



Request a Quote

## **Certified Quality**

Heisener's commitment to quality has shaped our processes for sourcing, testing, shipping, and every step in between. This foundation underlies each component we sell.









# **TMC262-LA Specifications**

Manufacturer Part Number	TMC262-LA
Manufacturer	Trinamic Motion Control GmbH
Category	Integrated Circuits (ICs)
	PMIC - Motor Drivers, Controllers
Package	32-VFQFN Exposed Pad
Series	-
Motor Type - Stepper	Bipolar
Motor Type - AC, DC	-
Function	Controller - Commutation, Direction Management
Output Configuration	Pre-Driver - Half Bridge (4)
Interface	SPI, Step/Direction
Technology	Power MOSFET
Step Resolution	1 ~ 1/256
Applications	General Purpose
Current - Output	-
Voltage - Supply	3.3 V ~ 5.5 V
Voltage - Load	9 V ~ 60 V
Operating Temperature	$-40^{\circ}\text{C} \sim 125^{\circ}\text{C} \text{ (TJ)}$
Mounting Type	Surface Mount
Package / Case	32-VFQFN Exposed Pad
Supplier Device Package	32-QFN (5x5)
	Report errors?

### **TMC262-LA Guarantees**



#### **Quality Guarantees**

We provide 90 days warranty. \*

If the items you received were not in perfect quality, we would be responsible for your refund or replacement, but the items must be returned in their original condition.



#### **Service Guarantees**

We guarantee 100% customer satisfaction.

Our experienced sales team and tech support team back our services to satisfy all our customers.

## **TMC262-LA Payment Methods**



















## **TMC262-LA Shipping Methods**













If you have any question about TMC262-LA, please do not hesitate to contact us!

Website: https://www.heisener.com E-mail: salesdept@heisener.com