



TMC5072-LA-T Information



For Reference Only

Part Number TMC5072-LA-T

Manufacturer Trinamic Motion Control GmbH

Category Integrated Circuits (ICs)

PMIC - Motor Drivers, Controllers

Description IC MOTOR CONTROLLER/DRIVER SMD

Package 48-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.









TMC5072-LA-T Specifications

	m (GEORG)
Manufacturer Part Number	TMC5072-LA-T
Manufacturer	Trinamic Motion Control GmbH
Category	Integrated Circuits (ICs)
	PMIC - Motor Drivers, Controllers
Package	48-VFQFN Exposed Pad
Series	-
Motor Type - Stepper	Bipolar
Motor Type - AC, DC	-
Function	Driver - Fully Integrated, Control and Power Stage
Output Configuration	Half Bridge (8)
Interface	SPI, Step/Direction
Technology	Power MOSFET
Step Resolution	1 ~ 1/256
Applications	General Purpose
Current - Output	1.1A
Voltage - Supply	5.5 V ~ 26 V
Voltage - Load	5.5 V ~ 26 V
Operating Temperature	-40°C ~ 125°C (TJ)
Mounting Type	Surface Mount
Package / Case	48-VFQFN Exposed Pad
Supplier Device Package	48-QFN (7x7)
	Report errors?

TMC5072-LA-T 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.

TMC5072-LA-T Payment Methods



















TMC5072-LA-T Shipping Methods













If you have any question about TMC5072-LA-T, please do not hesitate to contact us!

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