



TMC2100-TA-T Information

Part Number TMC2100-TA-T

Manufacturer Trinamic Motion Control GmbH

Category Integrated Circuits (ICs)

PMIC - Motor Drivers, Controllers

Description IC STEPPER MOTOR DRIVER 48TQFP

Package 48-TQFP Exposed Pad

For the pricing/inventory/lead time, please contact

us

For Reference Only

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.









TMC2100-TA-T Specifications

Manufacturer Part Number	TMC2100-TA-T	
Manufacturer	Trinamic Motion Control GmbH	
Category	Integrated Circuits (ICs)	
	PMIC - Motor Drivers, Controllers	
Package	48-TQFP Exposed Pad	
Series	-	
Motor Type - Stepper	Bipolar	
Motor Type - AC, DC	-	
Function	Driver - Fully Integrated, Control and Power Stage	
Output Configuration	Half Bridge (4)	
Interface	Step/Direction	
Technology	Power MOSFET	
Step Resolution	1 ~ 1/256	
Applications	General Purpose	
Current - Output	1.4A	
Voltage - Supply	5.5 V ~ 46 V	
Voltage - Load	5.5 V ~ 46 V	
Operating Temperature	-40°C ~ 125°C (TJ)	
Mounting Type	Surface Mount	
Package / Case	48-TQFP Exposed Pad	
Supplier Device Package	48-TQFP	
		Report errors?

TMC2100-TA-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.

TMC2100-TA-T Payment Methods



















TMC2100-TA-T Shipping Methods













If you have any question about TMC2100-TA-T, please do not hesitate to contact us!

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