

**TMC4670-BI-T Information**


For Reference Only

**Part Number** [TMC4670-BI-T](#)  
**Manufacturer** Trinamic Motion Control GmbH  
**Category** Integrated Circuits (ICs)  
[PMIC - Motor Drivers, Controllers](#)  
**Description** IC MOTR DVR 1.2/2.5/3.3V 256FBGA  
**Package** 256-BGA  
 For the pricing/inventory/lead time, please contact us  
 Website: <https://www.heisener.com>  
 E-mail: [salesdept@heisener.com](mailto: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.


**TMC4670-BI-T Specifications**

Manufacturer Part Number	<a href="#">TMC4670-BI-T</a>
Manufacturer	Trinamic Motion Control GmbH
Category	Integrated Circuits (ICs) <a href="#">PMIC - Motor Drivers, Controllers</a>
Package	256-BGA
Series	-
Motor Type - Stepper	-
Motor Type - AC, DC	Brushless DC (BLDC), PMSM, Stepper
Function	Controller - Commutation, Direction Management
Output Configuration	Pre-Driver - High Side/Low Side
Interface	SPI
Technology	Power MOSFET
Step Resolution	-
Applications	Servo
Current - Output	-
Voltage - Supply	1.2V, 2.5V, 3.3V
Voltage - Load	-
Operating Temperature	-40°C ~ 100°C (TJ)
Mounting Type	Surface Mount
Package / Case	256-BGA
Supplier Device Package	256-FBGA (17x17)

[Report errors?](#)

## TMC4670-BI-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.

## TMC4670-BI-T Payment Methods



## TMC4670-BI-T Shipping Methods



If you have any question about TMC4670-BI-T, please do not hesitate to contact us!

Website: <https://www.heisener.com>

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