

TMC4670-BI-X Information


For Reference Only

Part Number [TMC4670-BI-X](#)
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


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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-X Specifications

Manufacturer Part Number	TMC4670-BI-X
Manufacturer	Trinamic Motion Control GmbH
Category	Integrated Circuits (ICs) PMIC - Motor Drivers, Controllers
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-X 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-X Payment Methods



TMC4670-BI-X Shipping Methods



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

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