

**TMCC160-LC Information**


For Reference Only

**Part Number** [TMCC160-LC](#)  
**Manufacturer** Trinamic Motion Control GmbH  
**Category** Integrated Circuits (ICs)  
[PMIC - Motor Drivers, Controllers](#)  
**Description** MODULE BLDC PMSM SERVO  
**Package** 51-LLGA  
 For the pricing/inventory/lead time, please contact us  
 Website: <https://www.heisener.com>  
 E-mail: [salesdept@heisener.com](mailto: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.


**TMCC160-LC Specifications**

Manufacturer Part Number	<a href="#">TMCC160-LC</a>
Manufacturer	Trinamic Motion Control GmbH
Category	Integrated Circuits (ICs) <a href="#">PMIC - Motor Drivers, Controllers</a>
Package	51-LLGA
Series	motionCookie?
Motor Type - Stepper	-
Motor Type - AC, DC	Brushless DC (BLDC)
Function	Controller - Commutation, Direction Management
Output Configuration	Pre-Driver - Half Bridge (3)
Interface	CAN, SPI, UART
Technology	Power MOSFET
Step Resolution	-
Applications	General Purpose
Current - Output	-
Voltage - Supply	3.3V
Voltage - Load	-
Operating Temperature	-25°C ~ 85°C (TJ)
Mounting Type	Surface Mount
Package / Case	51-LLGA
Supplier Device Package	51-LGA (17x12)

[Report errors?](#)

## TMCC160-LC 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.

## TMCC160-LC Payment Methods



## TMCC160-LC Shipping Methods



If you have any question about TMCC160-LC, please do not hesitate to contact us!

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