

## MC3PHACVPE Information



For Reference Only

**Part Number** [MC3PHACVPE](#)  
**Manufacturer** NXP  
**Category** Integrated Circuits (ICs)  
 PMIC - Motor Drivers, Controllers  
**Description** IC MOTOR CONTROLLER SER 28DIP  
**Package** 28-DIP (0.600", 15.24mm)  
 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.



## MC3PHACVPE Specifications

|                          |  |
|--------------------------|--|
| Manufacturer Part Number | <a href="#">MC3PHACVPE</a>   |
| Manufacturer             | NXP  |
| Category                 | Integrated Circuits (ICs)<br><a href="#">PMIC - Motor Drivers, Controllers</a> |
| Package                  | 28-DIP (0.600", 15.24mm)   |
| Series                   | -  |
| Motor Type - Stepper     | -  |
| Motor Type - AC, DC      | AC, Synchronous  |
| Function                 | Controller - Commutation, Direction Management                                 |
| Output Configuration     | Pre-Driver - Half Bridge (3)   |
| Interface                | Serial   |
| Technology               | IGBT   |
| Step Resolution          | -  |
| Applications             | General Purpose  |
| Current - Output         | -  |
| Voltage - Supply         | 4.5 V ~ 5.5 V  |
| Voltage - Load           | -  |
| Operating Temperature    | -40°C ~ 105°C (TA)   |
| Mounting Type            | Through Hole   |
| Package / Case           | 28-DIP (0.600", 15.24mm)   |
| Supplier Device Package  | 28-PDIP  |

[Report errors?](#)

## MC3PHACVPE 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.

## MC3PHACVPE Payment Methods



## MC3PHACVPE Shipping Methods



If you have any question about MC3PHACVPE, please do not hesitate to contact us!

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

E-mail: [salesdept@heisener.com](mailto:salesdept@heisener.com)