

**TC647VUATR Information**


For Reference Only

**Part Number** [TC647VUATR](#)  
**Manufacturer** Microchip Technology  
**Category** Integrated Circuits (ICs)  
[PMIC - Motor Drivers, Controllers](#)  
**Description** IC MOTOR CONTROLLER PAR 8MSOP  
**Package** 8-TSSOP, 8-MSOP (0.118", 3.00mm Width)  
 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.


**TC647VUATR Specifications**

|                          |  |
|--------------------------|--|
| Manufacturer Part Number | <a href="#">TC647VUATR</a>   |
| Manufacturer             | Microchip Technology   |
| Category                 | Integrated Circuits (ICs)<br><a href="#">PMIC - Motor Drivers, Controllers</a> |
| Package                  | 8-TSSOP, 8-MSOP (0.118", 3.00mm Width)   |
| Series                   | FanSense?  |
| Motor Type - Stepper     | -  |
| Motor Type - AC, DC      | Brushless DC (BLDC)  |
| Function                 | Controller - Speed   |
| Output Configuration     | Pre-Driver - Low Side  |
| Interface                | Parallel   |
| Technology               | -  |
| Step Resolution          | -  |
| Applications             | Fan Controller   |
| Current - Output         | -  |
| Voltage - Supply         | 3 V ~ 5.5 V  |
| Voltage - Load           | -  |
| Operating Temperature    | 0°C ~ 85°C (TA)  |
| Mounting Type            | Surface Mount  |
| Package / Case           | 8-TSSOP, 8-MSOP (0.118", 3.00mm Width)   |
| Supplier Device Package  | 8-MSOP   |

[Report errors?](#)

## TC647VUATR 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.

## TC647VUATR Payment Methods



## TC647VUATR Shipping Methods



If you have any question about TC647VUATR, please do not hesitate to contact us!

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

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