

**UC3638DWTRG4 Information**


For Reference Only

**Part Number** [UC3638DWTRG4](#)  
**Manufacturer** Texas Instruments  
**Category** Integrated Circuits (ICs)  
[PMIC - Motor Drivers, Controllers](#)  
**Description** IC MOTOR CONTROLLER PAR 20SOIC  
**Package** 20-SOIC (0.295", 7.50mm 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.


**UC3638DWTRG4 Specifications**

|                          |  |
|--------------------------|--|
| Manufacturer Part Number | <a href="#">UC3638DWTRG4</a>   |
| Manufacturer             | Texas Instruments  |
| Category                 | Integrated Circuits (ICs)<br><a href="#">PMIC - Motor Drivers, Controllers</a> |
| Package                  | 20-SOIC (0.295", 7.50mm Width)   |
| Series                   | -  |
| Motor Type - Stepper     | -  |
| Motor Type - AC, DC      | Brushed DC   |
| Function                 | Controller - Commutation, Direction Management                                 |
| Output Configuration     | Pre-Driver - Half Bridge (2)   |
| Interface                | Parallel   |
| Technology               | -  |
| Step Resolution          | -  |
| Applications             | General Purpose  |
| Current - Output         | -  |
| Voltage - Supply         | 10 V ~ 36 V  |
| Voltage - Load           | -  |
| Operating Temperature    | 0°C ~ 70°C (TA)  |
| Mounting Type            | Surface Mount  |
| Package / Case           | 20-SOIC (0.295", 7.50mm Width)   |
| Supplier Device Package  | 20-SOIC  |

[Report errors?](#)

## UC3638DWTRG4 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.

## UC3638DWTRG4 Payment Methods



## UC3638DWTRG4 Shipping Methods



If you have any question about UC3638DWTRG4, please do not hesitate to contact us!

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

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