

**MIC29300-5.0WU-TR Information**


For Reference Only

**Part Number** [MIC29300-5.0WU-TR](#)  
**Manufacturer** Microchip Technology  
**Category** Integrated Circuits (ICs)  
[PMIC - Voltage Regulators - Linear](#)  
**Description** IC REG LINEAR 5V 3A TO263-3  
**Package** TO-263-4, D2Pak (3 Leads + Tab), TO-263AA  
 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.


**MIC29300-5.0WU-TR Specifications**

|                              |   |
|------------------------------|---|
| Manufacturer Part Number     | <a href="#">MIC29300-5.0WU-TR</a>   |
| Manufacturer                 | Microchip Technology  |
| Category                     | Integrated Circuits (ICs)<br><a href="#">PMIC - Voltage Regulators - Linear</a> |
| Package                      | TO-263-4, D2Pak (3 Leads + Tab), TO-263AA                                       |
| Series                       | -   |
| Output Configuration         | Positive  |
| Output Type                  | Fixed   |
| Number of Regulators         | 1   |
| Voltage - Input (Max)        | 26V   |
| Voltage - Output (Min/Fixed) | 5V  |
| Voltage - Output (Max)       | -   |
| Voltage Dropout (Max)        | 0.6V @ 3A   |
| Current - Output             | 3A  |
| Current - Quiescent (Iq)     | -   |
| Current - Supply (Max)       | 35mA  |
| PSRR                         | -   |
| Control Features             | -   |
| Protection Features          | Over Current, Over Temperature, Reverse Polarity, Transient Voltage             |
| Operating Temperature        | -40°C ~ 125°C   |
| Mounting Type                | Surface Mount   |
| Package / Case               | TO-263-4, D2Pak (3 Leads + Tab), TO-263AA                                       |
| Supplier Device Package      | TO-263-3  |

[Report errors?](#)

## MIC29300-5.0WU-TR 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.

## MIC29300-5.0WU-TR Payment Methods



## MIC29300-5.0WU-TR Shipping Methods



If you have any question about MIC29300-5.0WU-TR, please do not hesitate to contact us!

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

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