

**MIC5366-2.85YMT-TZ Information**


For Reference Only

**Part Number** [MIC5366-2.85YMT-TZ](#)  
**Manufacturer** Microchip Technology  
**Category** Integrated Circuits (ICs)  
[PMIC - Voltage Regulators - Linear](#)  
**Description** IC REG LINEAR 2.85V 150MA 4TMLF  
**Package** 4-UDFN Exposed Pad, 4-TMLF?  
 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.


**MIC5366-2.85YMT-TZ Specifications**

|                              |   |
|------------------------------|---|
| Manufacturer Part Number     | <a href="#">MIC5366-2.85YMT-TZ</a>  |
| Manufacturer                 | Microchip Technology  |
| Category                     | Integrated Circuits (ICs)<br><a href="#">PMIC - Voltage Regulators - Linear</a> |
| Package                      | 4-UDFN Exposed Pad, 4-TMLF?   |
| Series                       | -   |
| Output Configuration         | Positive  |
| Output Type                  | Fixed   |
| Number of Regulators         | 1   |
| Voltage - Input (Max)        | 5.5V  |
| Voltage - Output (Min/Fixed) | 2.85V   |
| Voltage - Output (Max)       | -   |
| Voltage Dropout (Max)        | 0.31V @ 150mA   |
| Current - Output             | 150mA   |
| Current - Quiescent (Iq)     | -   |
| Current - Supply (Max)       | 39µA  |
| PSRR                         | 80dB ~ 65dB (1kHz ~ 10kHz)  |
| Control Features             | Enable  |
| Protection Features          | Over Current, Over Temperature  |
| Operating Temperature        | -40°C ~ 125°C   |
| Mounting Type                | Surface Mount   |
| Package / Case               | 4-UDFN Exposed Pad, 4-TMLF?   |
| Supplier Device Package      | 4-TMLF? (1x1)   |

[Report errors?](#)

## MIC5366-2.85YMT-TZ 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.

## MIC5366-2.85YMT-TZ Payment Methods



## MIC5366-2.85YMT-TZ Shipping Methods



If you have any question about MIC5366-2.85YMT-TZ, please do not hesitate to contact us!

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

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