

**MIC5200-3.3YMM Information**


For Reference Only

**Part Number** [MIC5200-3.3YMM](#)  
**Manufacturer** Microchip Technology  
**Category** Integrated Circuits (ICs)  
[PMIC - Voltage Regulators - Linear](#)  
**Description** IC REG LINEAR 3.3V 100MA 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.


**MIC5200-3.3YMM Specifications**

|                              |                                                                                 |
|------------------------------|---------------------------------------------------------------------------------|
| Manufacturer Part Number     | <a href="#">MIC5200-3.3YMM</a>                                                  |
| Manufacturer                 | Microchip Technology                                                            |
| Category                     | Integrated Circuits (ICs)<br><a href="#">PMIC - Voltage Regulators - Linear</a> |
| Package                      | 8-TSSOP, 8-MSOP (0.118", 3.00mm Width)                                          |
| Series                       | -                                                                               |
| Output Configuration         | Positive                                                                        |
| Output Type                  | Fixed                                                                           |
| Number of Regulators         | 1                                                                               |
| Voltage - Input (Max)        | 26V                                                                             |
| Voltage - Output (Min/Fixed) | 3.3V                                                                            |
| Voltage - Output (Max)       | -                                                                               |
| Voltage Dropout (Max)        | 0.35V @ 100mA                                                                   |
| Current - Output             | 100mA                                                                           |
| Current - Quiescent (Iq)     | -                                                                               |
| Current - Supply (Max)       | 350µA ~ 1.5mA                                                                   |
| PSRR                         | -                                                                               |
| Control Features             | Enable                                                                          |
| Protection Features          | Over Current, Over Temperature                                                  |
| Operating Temperature        | -40°C ~ 125°C                                                                   |
| Mounting Type                | Surface Mount                                                                   |
| Package / Case               | 8-TSSOP, 8-MSOP (0.118", 3.00mm Width)                                          |
| Supplier Device Package      | 8-MSOP                                                                          |

[Report errors?](#)

## MIC5200-3.3YMM 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.

## MIC5200-3.3YMM Payment Methods



## MIC5200-3.3YMM Shipping Methods



If you have any question about MIC5200-3.3YMM, please do not hesitate to contact us!

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

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