

# MIC5202-3.3BM

#### MIC5202-3.3BM Information

| Core       |           | MIC5202-3.3BM<br>Microchip Technology<br>Integrated Circuits (ICs)<br>PMIC - Voltage Regulators - Linear<br>IC REG LINEAR 3.3V/3.3V 8SOIC<br>8-SOIC (0.154", 3.90mm Width)<br>For the pricing/inventory/lead time, please contact<br>us |                 |
|------------|-----------|---|-----------------|
| For Refere | ence Only | Website: https://www.heisener.com<br>E-mail: 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.



## **MIC5202-3.3BM Specifications**

| Manufacturer Part Number     | MIC5202-3.3BM                                    |                |
|------------------------------|--|----------------|
| Manufacturer                 | Microchip Technology                             |                |
| Category                     | Integrated Circuits (ICs)                        |                |
|                              | PMIC - Voltage Regulators - Linear               |                |
| Package                      | 8-SOIC (0.154", 3.90mm Width)                    |                |
| Series                       | -  |                |
| Output Configuration         | Positive   |                |
| Output Type                  | Fixed  |                |
| Number of Regulators         | 2  |                |
| Voltage - Input (Max)        | 26V  |                |
| Voltage - Output (Min/Fixed) | 3.3V, 3.3V                                       |                |
| Voltage - Output (Max)       | -  |                |
| Voltage Dropout (Max)        | 0.35V @ 100mA, 0.35V @ 100mA                     |                |
| Current - Output             | 100mA, 100mA                                     |                |
| Current - Quiescent (Iq)     | -  |                |
| Current - Supply (Max)       | 1.5mA  |                |
| PSRR                         | -  |                |
| Control Features             | Enable   |                |
| Protection Features          | Over Current, Over Temperature, Reverse Polarity |                |
| Operating Temperature        | -40°C ~ 125°C                                    |                |
| Mounting Type                | Surface Mount                                    |                |
| Package / Case               | 8-SOIC (0.154", 3.90mm Width)                    |                |
| Supplier Device Package      | 8-SOIC   |                |
|                              |  | Report errors? |

#### MIC5202-3.3BM 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 BUARANTEE

#### **Service Guarantees**

We guarantee 100% customer satisfaction. Our experienced sales team and tech support team back our services to satisfy all our customers.

#### MIC5202-3.3BM Payment Methods



### MIC5202-3.3BM Shipping Methods



If you have any question about MIC5202-3.3BM, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com