

## **MIC5210-2.9BMM TR**

### MIC5210-2.9BMM TR Information



For Reference Only

Part Number MIC5210-2.9BMM TR
Manufacturer Microchip Technology
Category Integrated Circuits (ICs)

PMIC - Voltage Regulators - Linear

**Description** IC REG LIN 2.9V/2.9V 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



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.









# MIC5210-2.9BMM TR Specifications

|                              | Report errors?                                   |
|------------------------------|--|
| Supplier Device Package      | 8-MSOP   |
| Package / Case               | 8-TSSOP, 8-MSOP (0.118", 3.00mm Width)           |
| Mounting Type                | Surface Mount                                    |
| Operating Temperature        | -40°C ~ 125°C                                    |
| Protection Features          | Over Current, Over Temperature, Reverse Polarity |
| Control Features             | Enable   |
| PSRR                         | 75dB (100Hz)                                     |
| Current - Supply (Max)       | $150\mu$ A ~ $2.5$ mA                            |
| Current - Quiescent (Iq)     | -  |
| Current - Output             | 150mA, 150mA                                     |
| Voltage Dropout (Max)        | 0.35V @ 150mA, 0.35V @ 150mA                     |
| Voltage - Output (Max)       | -  |
| Voltage - Output (Min/Fixed) | 2.9V, 2.9V                                       |
| Voltage - Input (Max)        | 16V  |
| Number of Regulators         | 2  |
| Output Type                  | Fixed  |
| Output Configuration         | Positive   |
| Series                       | -  |
| Package                      | 8-TSSOP, 8-MSOP (0.118", 3.00mm Width)           |
|                              | PMIC - Voltage Regulators - Linear               |
| Category                     | Integrated Circuits (ICs)                        |
| Manufacturer                 | Microchip Technology                             |
| Manufacturer Part Number     | MIC5210-2.9BMM TR                                |

#### MIC5210-2.9BMM 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.

### MIC5210-2.9BMM TR Payment Methods





















## MIC5210-2.9BMM TR Shipping Methods













If you have any question about MIC5210-2.9BMM TR, please do not hesitate to contact us!

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