

# MIC2211-MSBML-TR

#### **MIC2211-MSBML-TR Information**



For Reference Only

Part Number MIC2211-MSBML-TR
Manufacturer Microchip Technology
Category Integrated Circuits (ICs)

PMIC - Voltage Regulators - Linear

**Description**IC REG LINEAR 2.8V/3.3V 10MLF**Package**10-VFDFN Exposed Pad, 10-MLF?

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.









## **MIC2211-MSBML-TR Specifications**

|                              | Report errors?                     |
|------------------------------|------------------------------------|
| Supplier Device Package      | 10-MLF? (3x3)                      |
| Package / Case               | 10-VFDFN Exposed Pad, 10-MLF?      |
| Mounting Type                | Surface Mount                      |
| Operating Temperature        | -40°C ~ 125°C                      |
| Protection Features          | Over Current, Over Temperature     |
| Control Features             | Enable                             |
| PSRR                         | 60dB ~ 40dB (1KHz ~ 20kHz)         |
| Current - Supply (Max)       | 80μΑ                               |
| Current - Quiescent (Iq)     | -                                  |
| Current - Output             | 150mA, 300mA                       |
| Voltage Dropout (Max)        | 0.25V @ 150mA, 0.42V @ 300mA       |
| Voltage - Output (Max)       | -                                  |
| Voltage - Output (Min/Fixed) | 2.8V, 3.3V                         |
| Voltage - Input (Max)        | 5.5V                               |
| Number of Regulators         | 2                                  |
| Output Type                  | Fixed                              |
| Output Configuration         | Positive                           |
| Series                       | -                                  |
| Package                      | 10-VFDFN Exposed Pad, 10-MLF?      |
|                              | PMIC - Voltage Regulators - Linear |
| Category                     | Integrated Circuits (ICs)          |
| Manufacturer                 | Microchip Technology               |
| Manufacturer Part Number     | MIC2211-MSBML-TR                   |

#### **MIC2211-MSBML-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.

### **MIC2211-MSBML-TR Payment Methods**



















## MIC2211-MSBML-TR Shipping Methods













If you have any question about MIC2211-MSBML-TR, please do not hesitate to contact us!

Website: https://www.heisener.com E-mail: salesdept@heisener.com