



#### TC1107-3.3VUATR Information



For Reference Only

Part Number TC1107-3.3VUATR

Manufacturer Microchip Technology

Category Integrated Circuits (ICs)

PMIC - Voltage Regulators - Linear

**Description** IC REG LINEAR 3.3V 300MA 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.









## **TC1107-3.3VUATR Specifications**

| Manufacturer Part Number     | TC1107-3.3VUATR                        |
|------------------------------|--|
| Manufacturer                 | Microchip Technology                   |
| Category                     | Integrated Circuits (ICs)              |
|                              | PMIC - Voltage Regulators - Linear     |
| Package                      | 8-TSSOP, 8-MSOP (0.118", 3.00mm Width) |
| Series                       | -                                      |
| Output Configuration         | Positive                               |
| Output Type                  | Fixed                                  |
| Number of Regulators         | 1                                      |
| Voltage - Input (Max)        | 6V                                     |
| Voltage - Output (Min/Fixed) | 3.3V                                   |
| Voltage - Output (Max)       | -                                      |
| Voltage Dropout (Max)        | 0.48V @ 300mA                          |
| Current - Output             | 300mA                                  |
| Current - Quiescent (Iq)     | -                                      |
| Current - Supply (Max)       | 90μΑ                                   |
| PSRR                         | 60dB (1kHz)                            |
| 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?                         |

#### TC1107-3.3VUATR 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.

### **TC1107-3.3VUATR Payment Methods**



















### **TC1107-3.3VUATR Shipping Methods**













If you have any question about TC1107-3.3VUATR, please do not hesitate to contact us!

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