

# MCP1804T-3302I/OT

#### MCP1804T-3302I/OT Information



E-mail: salesdept@heisener.com



**Request a Quote** 

For Reference Only

## **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.



### MCP1804T-3302I/OT Specifications

| Manufacturer Part Number     | MCP1804T-3302I/OT                  |
|------------------------------|------------------------------------|
| Manufacturer                 | Microchip Technology               |
| Category                     | Integrated Circuits (ICs)          |
|                              | PMIC - Voltage Regulators - Linear |
| Package                      | SC-74A, SOT-753                    |
| Series                       | -                                  |
| Output Configuration         | Positive                           |
| Output Type                  | Fixed                              |
| Number of Regulators         | 1                                  |
| Voltage - Input (Max)        | 28V                                |
| Voltage - Output (Min/Fixed) | 3.3V                               |
| Voltage - Output (Max)       | -                                  |
| Voltage Dropout (Max)        | 1.7V @ 100mA                       |
| Current - Output             | 150mA                              |
| Current - Quiescent (Iq)     | -                                  |
| Current - Supply (Max)       | 105µA ~ 125µA                      |
| PSRR                         | 50dB (1kHz)                        |
| Control Features             | Enable                             |
| Protection Features          | Over Current, Over Temperature     |
| Operating Temperature        | -40°C ~ 85°C                       |
| Mounting Type                | Surface Mount                      |
| Package / Case               | SC-74A, SOT-753                    |
| Supplier Device Package      | SOT-23-5                           |
|                              | Report errors?                     |

#### MCP1804T-3302I/OT 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.

#### MCP1804T-3302I/OT Payment Methods





If you have any question about MCP1804T-3302I/OT, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com