

**MCP6444T-E/SL Information**


For Reference Only

**Part Number** [MCP6444T-E/SL](#)  
**Manufacturer** Microchip Technology  
**Category** Integrated Circuits (ICs)  
[Linear - Amplifiers - Instrumentation, OP Amps, Buffer Amps](#)  
**Description** IC OPAMP GP 9KHZ RRO 14SOIC  
**Package** 14-SOIC (0.154", 3.90mm Width)  
 For the pricing/inventory/lead time, please contact us  
 Website: <https://www.heisener.com>  
 E-mail: [salesdept@heisener.com](mailto: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.


**MCP6444T-E/SL Specifications**

|   |  |
|---|--|
| Manufacturer Part Number                | <a href="#">MCP6444T-E/SL</a>  |
| Manufacturer                            | Microchip Technology   |
| Category                                | Integrated Circuits (ICs)<br><a href="#">Linear - Amplifiers - Instrumentation, OP Amps, Buffer Amps</a> |
| Package                                 | 14-SOIC (0.154", 3.90mm Width)   |
| Series                                  | -  |
| Amplifier Type                          | General Purpose  |
| Number of Circuits                      | 4  |
| Output Type                             | Rail-to-Rail   |
| Slew Rate                               | 0.003 V/ $\mu$ s   |
| Gain Bandwidth Product                  | 9kHz   |
| -3db Bandwidth                          | -  |
| Current - Input Bias                    | 1pA  |
| Voltage - Input Offset                  | 4.5mV  |
| Current - Supply                        | 450nA  |
| Current - Output / Channel              | 22mA   |
| Voltage - Supply, Single/Dual ( $\pm$ ) | 1.4 V ~ 6 V  |
| Operating Temperature                   | -40°C ~ 125°C  |
| Mounting Type                           | Surface Mount  |
| Package / Case                          | 14-SOIC (0.154", 3.90mm Width)   |
| Supplier Device Package                 | 14-SOIC  |

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## MCP6444T-E/SL 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.

## MCP6444T-E/SL Payment Methods



## MCP6444T-E/SL Shipping Methods



If you have any question about MCP6444T-E/SL, please do not hesitate to contact us!

Website: <https://www.heisener.com>

E-mail: [salesdept@heisener.com](mailto:salesdept@heisener.com)