# MCP6444T-E/ST

## MCP6444T-E/ST Information


For Reference Only

| | |
|---|---|
| **Part Number** | MCP6444T-E/ST |
| **Manufacturer** | Microchip Technology |
| **Category** | Integrated Circuits (ICs)<br>Linear - Amplifiers - Instrumentation, OP Amps, Buffer Amps |
| **Description** | IC OPAMP GP 9KHZ RRO 14TSSOP |
| **Package** | 14-TSSOP (0.173", 4.40mm 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.

## MCP6444T-E/ST Specifications

| | |
|---|---|
| Manufacturer Part Number | MCP6444T-E/ST |
| Manufacturer | Microchip Technology |
| Category | Integrated Circuits (ICs) |
| | Linear - Amplifiers - Instrumentation, OP Amps, Buffer Amps |
| Package | 14-TSSOP (0.173", 4.40mm Width) |
| Series | - |
| Amplifier Type | General Purpose |
| Number of Circuits | 4 |
| Output Type | Rail-to-Rail |
| Slew Rate | 0.003 V/µs |
| 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 (±) | 1.4 V ~ 6 V |
| Operating Temperature | -40°C ~ 125°C |
| Mounting Type | Surface Mount |
| Package / Case | 14-TSSOP (0.173", 4.40mm Width) |
| Supplier Device Package | 14-TSSOP |
| | Report errors? |

## MCP6444T-E/ST 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/ST Payment Methods

## MCP6444T-E/ST Shipping Methods

If you have any question about MCP6444T-E/ST, please do not hesitate to contact us!
Website: https://www.heisener.com
E-mail: salesdept@heisener.com