



MAX4044ESD+ Information



For Reference Only

Part Number MAX4044ESD+
Manufacturer Maxim Integrated
Category Integrated Circuits (ICs)

Linear - Amplifiers - Instrumentation, OP Amps,

Buffer Amps

DescriptionIC OPAMP GP 90KHZ 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



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.









MAX4044ESD+ Specifications

| Manufacturer Part Number | MAX4044ESD+ |
|-----------------------------------|---|
| Manufacturer | Maxim Integrated |
| Category | Integrated Circuits (ICs) |
| | Linear - Amplifiers - Instrumentation, OP Amps, Buffer Amps |
| Package | 14-SOIC (0.154", 3.90mm Width) |
| Series | - |
| Amplifier Type | General Purpose |
| Number of Circuits | 4 |
| Output Type | Rail-to-Rail |
| Slew Rate | $0.04 \text{ V/}\mu\text{s}$ |
| Gain Bandwidth Product | 90kHz |
| -3db Bandwidth | - |
| Current - Input Bias | 2nA |
| Voltage - Input Offset | $200\mu V$ |
| Current - Supply | 14μΑ |
| Current - Output / Channel | 2.5mA |
| Voltage - Supply, Single/Dual (±) | 2.4 V ~ 5.5 V, ±1.2 V ~ 2.75 V |
| Operating Temperature | -40°C ~ 85°C |
| Mounting Type | Surface Mount |
| Package / Case | 14-SOIC (0.154", 3.90mm Width) |
| Supplier Device Package | 14-SOIC |
| | Report errors? |

MAX4044ESD+ 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.

MAX4044ESD+ Payment Methods



















MAX4044ESD+ Shipping Methods













If you have any question about MAX4044ESD+, please do not hesitate to contact us!

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