## MAX407CSA+ Information



Part Number MAX407CSA+
Manufacturer Maxim Integrated
Category Integrated Circuits (ICs)
Linear - Amplifiers - Instrumentation, OP Amps, Buffer Amps
Description IC OPAMP GP 8KHZ RRO 8SOIC
Package $\quad 8$-SOIC ( 0.154 ", 3.90 mm Width)
For the pricing/inventory/lead time, please contact us
Website: https://www.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.


## MAX407CSA+ Specifications

| Manufacturer Part Number | MAX407CSA+ |
| :--- | :--- |
| Manufacturer | Maxim Integrated |
| Category | Integrated Circuits (ICs) |
|  | Linear - Amplifiers - Instrumentation, OP Amps, Buffer Amps |
| Package | 8-SOIC $\left(0.154{ }^{\prime \prime}, 3.90 \mathrm{~mm}\right.$ Width $)$ |
| Series | - |
| Amplifier Type | General Purpose |
| Number of Circuits | 2 |
| Output Type | Rail-to-Rail |
| Slew Rate | 0.005 V/ $\mu \mathrm{s}$ |
| Gain Bandwidth Product | 8 kHz |
| -3 db Bandwidth | - |
| Current - Input Bias | 0.1 pA |
| Voltage - Input Offset | 1 mV |
| Current - Supply | $1 \mu \mathrm{~A}$ |
| Current - Output / Channel | $600 \mu \mathrm{~A}$ |
| Voltage - Supply, Single/Dual $( \pm)$ | $2.5 \mathrm{~V} \sim 10 \mathrm{~V}$ |
| Operating Temperature | $0^{\circ} \mathrm{C} \sim 70^{\circ} \mathrm{C}$ |
| Mounting Type | Surface Mount |
| Package / Case | $8-\mathrm{SOIC}(0.154 ", 3.90 \mathrm{~mm}$ Width $)$ |
| Supplier Device Package | $8-\mathrm{SOIC}$ |
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## MAX407CSA+ 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.

## MAX407CSA+ Payment Methods



## MAX407CSA+ Shipping Methods

If you have any question about MAX407CSA+, please do not hesitate to contact us!
Website: https://www.heisener.com
E-mail: salesdept@heisener.com

