# MAX412BCSA+T

## MAX412BCSA+T Information

For Reference Only

| | |
|---|---|
| **Part Number** | MAX412BCSA+T |
| **Manufacturer** | Maxim Integrated |
| **Category** | Integrated Circuits (ICs)<br>Linear - Amplifiers - Instrumentation, OP Amps, Buffer Amps |
| **Description** | IC OPAMP GP 28MHZ 8SOIC |
| **Package** | 8-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.

## MAX412BCSA+T Specifications

| | |
|---|---|
| Manufacturer Part Number | MAX412BCSA+T |
| Manufacturer | Maxim Integrated |
| Category | Integrated Circuits (ICs) |
| | Linear - Amplifiers - Instrumentation, OP Amps, Buffer Amps |
| Package | 8-SOIC (0.154", 3.90mm Width) |
| Series | - |
| Amplifier Type | General Purpose |
| Number of Circuits | 2 |
| Output Type | - |
| Slew Rate | 4.5 V/µs |
| Gain Bandwidth Product | 28MHz |
| -3db Bandwidth | - |
| Current - Input Bias | 80nA |
| Voltage - Input Offset | 120µV |
| Current - Supply | 2.5mA |
| Current - Output / Channel | 35mA |
| Voltage - Supply, Single/Dual (±) | 4.8 V ~ 10.5 V, ±2.4 V ~ 5.25 V |
| Operating Temperature | 0°C ~ 70°C |
| Mounting Type | Surface Mount |
| Package / Case | 8-SOIC (0.154", 3.90mm Width) |
| Supplier Device Package | 8-SOIC |
| | Report errors? |

## MAX412BCSA+T 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.

## MAX412BCSA+T Payment Methods

## MAX412BCSA+T Shipping Methods

If you have any question about MAX412BCSA+T, please do not hesitate to contact us!
Website: https://www.heisener.com
E-mail: salesdept@heisener.com