

# MAX417CPA+

# **MAX417CPA+ Information**



### **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.



# **MAX417CPA+ Specifications**

| Manufacturer Part Number          | MAX417CPA+  |
|-----------------------------------|---|
| Manufacturer                      | Maxim Integrated  |
| Category                          | Integrated Circuits (ICs)                                   |
|                                   | Linear - Amplifiers - Instrumentation, OP Amps, Buffer Amps |
| Package                           | 8-DIP (0.300", 7.62mm)                                      |
| Series                            | _   |
| Amplifier Type                    | General Purpose   |
| Number of Circuits                | 2   |
| Output Type                       | Rail-to-Rail  |
| Slew Rate                         | 0.08 V/µs   |
| Gain Bandwidth Product            | 150kHz  |
| -3db Bandwidth                    | _   |
| Current - Input Bias              | 0.1pA   |
| Voltage - Input Offset            | 1mV   |
| Current - Supply                  | 1μΑ   |
| Current - Output / Channel        | 600µA   |
| Voltage - Supply, Single/Dual (±) | 2.5 V ~ 10 V  |
| Operating Temperature             | $0^{\circ}\mathrm{C} \sim 70^{\circ}\mathrm{C}$             |
| Mounting Type                     | Through Hole  |
| Package / Case                    | 8-DIP (0.300", 7.62mm)                                      |
| Supplier Device Package           | 8-PDIP  |
|                                   | Report errors?  |

#### **MAX417CPA+ 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 BUARANTEE

#### **Service Guarantees**

We guarantee 100% customer satisfaction. Our experienced sales team and tech support team back our services to satisfy all our customers.

# MAX417CPA+ Payment Methods



# MAX417CPA+ Shipping Methods



If you have any question about MAX417CPA+, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com