

TLC082CP

TLC082CP Information



For Reference Only

| art Number | TLC082CP |
|--------------|--|
| lanufacturer | Texas Instruments |
| Category | Integrated Circuits (ICs) Linear - Amplifiers - Instrumentation, OP Amps, Buffer Amps |
| escription | IC OPAMP GP 10MHZ 8DIP |
| ackage | 8-DIP (0.300", 7.62mm) |
| | 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.



TLC082CP Specifications

| Manufacturer Part Number | TLC082CP |
|-----------------------------------|---|
| Manufacturer | Texas Instruments |
| 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 | - |
| Slew Rate | 19 V/µs |
| Gain Bandwidth Product | 10MHz |
| 3db Bandwidth | - |
| Current - Input Bias | 2pA |
| Voltage - Input Offset | 390µV |
| Current - Supply | 1.9mA |
| Current - Output / Channel | 57mA |
| Voltage - Supply, Single/Dual (±) | 4.5 V ~ 16 V, ±2.25 V ~ 8 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? |

TLC082CP 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 GUARANTEE

Service Guarantees

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



If you have any question about TLC082CP, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com