



LMC6042AIJ Information



For Reference Only

Part Number LMC6042AIJ

Manufacturer Texas Instruments

Category Integrated Circuits (ICs)

Linear - Amplifiers - Instrumentation, OP Amps,

Buffer Amps

Description IC OPAMP GP 100KHZ RRO 8CDIP

Package 8-CDIP (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.









LMC6042AIJ Specifications

| Manufacturer Part Number | LMC6042AIJ |
|-----------------------------------|---|
| Manufacturer | Texas Instruments |
| Category | Integrated Circuits (ICs) |
| | Linear - Amplifiers - Instrumentation, OP Amps, Buffer Amps |
| Package | 8-CDIP (0.300", 7.62mm) |
| Series | - |
| Amplifier Type | General Purpose |
| Number of Circuits | 2 |
| Output Type | Rail-to-Rail |
| Slew Rate | 0.02 V/μs |
| Gain Bandwidth Product | 100kHz |
| -3db Bandwidth | - |
| Current - Input Bias | 0.002pA |
| Voltage - Input Offset | 1mV |
| Current - Supply | 26μΑ |
| Current - Output / Channel | 40mA |
| Voltage - Supply, Single/Dual (±) | 4.5 V ~ 15.5 V, ±2.25 V ~ 7.75 V |
| Operating Temperature | -40°C ~ 85°C |
| Mounting Type | Through Hole |
| Package / Case | 8-CDIP (0.300", 7.62mm) |
| Supplier Device Package | 8-CDIP |
| | Report errors? |

LMC6042AIJ 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.

LMC6042AIJ Payment Methods



















LMC6042AIJ Shipping Methods













If you have any question about LMC6042AIJ, please do not hesitate to contact us!

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