

LMC6001BIN/NOPB

LMC6001BIN/NOPB 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.



LMC6001BIN/NOPB Specifications

| Manufacturer Part Number | LMC6001BIN/NOPB |
|-----------------------------------|---|
| 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 | 1 |
| Output Type | Rail-to-Rail |
| Slew Rate | 1.5 V/µs |
| Gain Bandwidth Product | 1.3MHz |
| -3db Bandwidth | - |
| Current - Input Bias | 0.01pA |
| Voltage - Input Offset | 1mV |
| Current - Supply | 550µA |
| Current - Output / Channel | 34mA |
| Voltage - Supply, Single/Dual (±) | 4.5 V ~ 15.5 V, ±2.25 V ~ 7.75 V |
| Operating Temperature | $-40^{\circ}\text{C} \sim 85^{\circ}\text{C}$ |
| Mounting Type | Through Hole |
| Package / Case | 8-DIP (0.300", 7.62mm) |
| Supplier Device Package | 8-PDIP |
| | Report errors? |

LMC6001BIN/NOPB 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.

LMC6001BIN/NOPB Payment Methods





If you have any question about LMC6001BIN/NOPB, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com