

LTC6363IDCB#TRMPBF

LTC6363IDCB#TRMPBF Information



For Reference Only

| Part Number | LTC6363IDCB#TRMPBF |
|--------------|--|
| Manufacturer | Linear Technology |
| Category | Integrated Circuits (ICs) Linear - Amplifiers - Instrumentation, OP Amps, Buffer Amps |
| Description | IC OPAMP DIFF RRO 8DFN |
| Package | 8-WFDFN Exposed Pad |
| | 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.



LTC6363IDCB#TRMPBF Specifications

| Manufacturer Part Number | LTC6363IDCB#TRMPBF |
|-----------------------------------|---|
| Manufacturer | Linear Technology |
| Category | Integrated Circuits (ICs) |
| | Linear - Amplifiers - Instrumentation, OP Amps, Buffer Amps |
| Package | 8-WFDFN Exposed Pad |
| Series | - |
| Amplifier Type | Differential |
| Number of Circuits | 1 |
| Output Type | Rail-to-Rail |
| Slew Rate | 75 V/µs |
| Gain Bandwidth Product | 500MHz |
| -3db Bandwidth | 35MHz |
| Current - Input Bias | 100nA |
| Voltage - Input Offset | 25μV |
| Current - Supply | 1.9mA |
| Current - Output / Channel | 55mA |
| Voltage - Supply, Single/Dual (±) | 2.8 V ~ 11 V, ±1.4 V ~ 5.5 V |
| Operating Temperature | $-40^{\circ}\mathrm{C} \sim 85^{\circ}\mathrm{C}$ |
| Mounting Type | Surface Mount |
| Package / Case | 8-WFDFN Exposed Pad |
| Supplier Device Package | 8-DFN (2x3) |
| | Report errors? |

LTC6363IDCB#TRMPBF 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.

LTC6363IDCB#TRMPBF Payment Methods



If you have any question about LTC6363IDCB#TRMPBF, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com