

LTC6362IDD

Request a Quote

LTC6362IDD Information

| Contraction of the second seco | Part Number | LTC6362IDD |
|--|--------------|---|
| | Manufacturer | Linear Technology |
| | Category | Integrated Circuits (ICs) Linear - Amplifiers - Instrumentation, OP Amps, Buffer Amps |
| | Description | IC POWER MANAGEMENT |
| | Package | 8-WFDFN Exposed Pad |
| For Reference Only | | For the pricing/inventory/lead time, please contact us |
| | | Website: https://www.heisener.com |
| | | E-mail: salesdept@heisener.com |

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.



LTC6362IDD Specifications

| Manufacturer Part Number | LTC6362IDD | | |
|-----------------------------------|---|--|--|
| 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 | Differential, Rail-to-Rail | | |
| Slew Rate | 45 V/μs | | |
| Gain Bandwidth Product | 180MHz | | |
| -3db Bandwidth | 34MHz | | |
| Current - Input Bias | 75nA | | |
| Voltage - Input Offset | 75μV | | |
| Current - Supply | 1mA | | |
| Current - Output / Channel | - | | |
| Voltage - Supply, Single/Dual (±) | 2.8 V ~ 5.25 V, ±1.4 V ~ 2.625 V | | |
| Operating Temperature | $-40^{\circ}\text{C} \sim 85^{\circ}\text{C}$ | | |
| Mounting Type | Surface Mount | | |
| Package / Case | 8-WFDFN Exposed Pad | | |
| Supplier Device Package | 8-DFN (3x3) | | |
| | Report errors? | | |

LTC6362IDD 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 EUARANTEE

Service Guarantees

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

LTC6362IDD Payment Methods



LTC6362IDD Shipping Methods



If you have any question about LTC6362IDD, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com