

LTC2637CDE-LZ10#PBF

LTC2637CDE-LZ10#PBF Information



Part Number LTC2637CDE-LZ10#PBF

Manufacturer Linear Technology

Category Integrated Circuits (ICs)

Data Acquisition - Digital to Analog Converters

(DAC)

Description IC DAC 10BIT I2C OCTAL 14DFN

Package 14-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

For Reference Only

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.









LTC2637CDE-LZ10#PBF Specifications

| Manufacturer Part Number | LTC2637CDE-LZ10#PBF |
|---------------------------|---|
| Manufacturer | Linear Technology |
| Category | Integrated Circuits (ICs) |
| | Data Acquisition - Digital to Analog Converters (DAC) |
| Package | 14-WFDFN Exposed Pad |
| Series | - |
| Number of Bits | 10 |
| Number of D/A Converters | 8 |
| Settling Time | 4.1μs (Typ) |
| Output Type | Voltage - Buffered |
| Differential Output | No |
| Data Interface | I2C |
| Reference Type | External, Internal |
| Voltage - Supply, Analog | 2.7 V ~ 5.5 V |
| Voltage - Supply, Digital | 2.7 V ~ 5.5 V |
| INL/DNL (LSB) | ±0.2, ±0.5 (Max) |
| Architecture | - |
| Operating Temperature | 0°C ~ 70°C |
| Package / Case | 14-WFDFN Exposed Pad |
| Supplier Device Package | 14-DFN (4x3) |
| Mounting Type | - |
| | Report errors? |

LTC2637CDE-LZ10#PBF Guarantees



Ouality 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.

LTC2637CDE-LZ10#PBF Payment Methods





















LTC2637CDE-LZ10#PBF Shipping Methods













If you have any question about LTC2637CDE-LZ10#PBF, please do not hesitate to contact us!

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