

# LTC4308CDD#TRPBF

## LTC4308CDD#TRPBF Information



For Reference Only

Part Number LTC4308CDD#TRPBF
Manufacturer Linear Technology
Category Integrated Circuits (ICs)

Interface - Signal Buffers, Repeaters, Splitters

**Description** IC ACCELERATOR I2C HOTSWAP 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.









## LTC4308CDD#TRPBF Specifications

| Manufacturer Part Number | LTC4308CDD#TRPBF                                 |
|--------------------------|--------------------------------------------------|
| Manufacturer             | Linear Technology                                |
| Category                 | Integrated Circuits (ICs)                        |
|                          | Interface - Signal Buffers, Repeaters, Splitters |
| Package                  | 8-WFDFN Exposed Pad                              |
| Series                   | -                                                |
| Туре                     | Buffer, Accelerator                              |
| Applications             | I2C - Hotswap                                    |
| Input                    | 2-Wire Bus                                       |
| Output                   | 2-Wire Bus                                       |
| Data Rate (Max)          | 400kHz                                           |
| Number of Channels       | 2                                                |
| Delay Time               | -                                                |
| Signal Conditioning      | -                                                |
| Capacitance - Input      | 10pF                                             |
| Voltage - Supply         | 2.3 V ~ 5.5 V                                    |
| Current - Supply         | 7mA                                              |
| Operating Temperature    | 0°C ~ 70°C                                       |
| Mounting Type            | -                                                |
| Package / Case           | 8-WFDFN Exposed Pad                              |
| Supplier Device Package  | 8-DFN (3x3)                                      |
|                          | Report errors?                                   |

#### LTC4308CDD#TRPBF 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.

### LTC4308CDD#TRPBF Payment Methods



















## LTC4308CDD#TRPBF Shipping Methods













If you have any question about LTC4308CDD#TRPBF, please do not hesitate to contact us!

Website: https://www.heisener.com E-mail: salesdept@heisener.com