

# LTC1051ACJ8

### LTC1051ACJ8 Information



For Reference Only

| Part Number  | LTC1051ACJ8  |
|--------------|--|
| Manufacturer | Linear Technology  |
| Category     | Integrated Circuits (ICs)<br>Linear - Amplifiers - Instrumentation, OP Amps,<br>Buffer Amps                                      |
| Description  | DUAL CHOPPER STABILIZED 8-CDIP   |
| Package      | 8-CDIP (0.300", 7.62mm)  |
|              | For the pricing/inventory/lead time, please contact<br>us<br>Website: https://www.heisener.com<br>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.



# LTC1051ACJ8 Specifications

| Manufacturer Part Number          | LTC1051ACJ8   |
|-----------------------------------|---|
| Manufacturer                      | Linear Technology   |
| Category                          | Integrated Circuits (ICs)                                   |
|                                   | Linear - Amplifiers - Instrumentation, OP Amps, Buffer Amps |
| Package                           | 8-CDIP (0.300", 7.62mm)                                     |
| Series                            | -   |
| Amplifier Type                    | Chopper (Zero-Drift)  |
| Number of Circuits                | 2   |
| Output Type                       | -   |
| Slew Rate                         | $4V/\mu s$  |
| Gain Bandwidth Product            | 2.5MHz  |
| -3db Bandwidth                    | -   |
| Current - Input Bias              | 15pA  |
| Voltage - Input Offset            | 0.5µV   |
| Current - Supply                  | 1mA   |
| Current - Output / Channel        | -   |
| Voltage - Supply, Single/Dual (±) | 4.75V ~ 16V, ±2.38V ~ 8V                                    |
| Operating Temperature             | $0^{\circ}C \sim 70^{\circ}C$                               |
| Mounting Type                     | Through Hole  |
| Package / Case                    | 8-CDIP (0.300", 7.62mm)                                     |
| Supplier Device Package           | 8-CDIP  |
|                                   | Report errors?  |

#### LTC1051ACJ8 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.

# LTC1051ACJ8 Payment Methods



# LTC1051ACJ8 Shipping Methods



If you have any question about LTC1051ACJ8, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com