

# LT1102CJ8

# LT1102CJ8 Information



For Reference Only

| Part Number  | LT1102CJ8  |
|--------------|--|
| Manufacturer | Linear Technology  |
| Category     | Integrated Circuits (ICs)<br>Linear - Amplifiers - Instrumentation, OP Amps,<br>Buffer Amps                                      |
| Description  | PRECISION INSTR AMP 8-DIP  |
| 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.



## LT1102CJ8 Specifications

| Manufacturer Part Number          | LT1102CJ8   |
|-----------------------------------|---|
| Manufacturer                      | Linear Technology   |
| Category                          | Integrated Circuits (ICs)                                   |
|                                   | Linear - Amplifiers - Instrumentation, OP Amps, Buffer Amps |
| Package                           | 8-CDIP (0.300", 7.62mm)                                     |
| Series                            | -   |
| Amplifier Type                    | Instrumentation   |
| Number of Circuits                | 1   |
| Output Type                       | -   |
| Slew Rate                         | 30V/µs  |
| Gain Bandwidth Product            | 3.5MHz  |
| -3db Bandwidth                    | -   |
| Current - Input Bias              | 4pA   |
| Voltage - Input Offset            | 200µV   |
| Current - Supply                  | 3.4mA   |
| Current - Output / Channel        | -   |
| Voltage - Supply, Single/Dual (±) | ±9V ~ 18V   |
| 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?  |

#### LT1102CJ8 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.

# LT1102CJ8 Payment Methods



## LT1102CJ8 Shipping Methods



If you have any question about LT1102CJ8, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com