

# LT1013CDRE4

Quote

# LT1013CDRE4 Information

|                    | Part Number        | LT1013CDRE4   |  |
|--------------------|--------------------|---|--|
| view.hereener.com  | Manufacturer       | Texas Instruments   |  |
|                    | Category           | Integrated Circuits (ICs)<br>Linear - Amplifiers - Instrumentation, OP Amps,<br>Buffer Amps |  |
|                    | Description        | IC OPAMP GP 1MHZ 8SOIC  | - 2214   |
|                    | Package            | 8-SOIC (0.154", 3.90mm Width)   | _ <b>≣</b> 2-5   |
|                    |                    | For the pricing/inventory/lead time, please contact   |  |
| For Reference Only |                    | us<br>Website: https://www.heisener.com<br>E-mail: salesdept@heisener.com                   | Request a  |
|                    | For Reference Only | Manufacturer<br>Category<br>Description<br>Package  | Linear - Amplifiers - Instrumentation, OP Amps,<br>Buffer AmpsDescription<br>PackageIC OPAMP GP 1MHZ 8SOICPackage8-SOIC (0.154", 3.90mm Width)<br>For the pricing/inventory/lead time, please contact<br>us<br>Website: https://www.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.



# LT1013CDRE4 Specifications

| Manufacturer Part Number          | LT1013CDRE4   |  |
|-----------------------------------|---|--|
| Manufacturer                      | Texas Instruments   |  |
| Category                          | Integrated Circuits (ICs)                                   |  |
|                                   | Linear - Amplifiers - Instrumentation, OP Amps, Buffer Amps |  |
| Package                           | 8-SOIC (0.154", 3.90mm Width)                               |  |
| Series                            | -   |  |
| Amplifier Type                    | General Purpose   |  |
| Number of Circuits                | 2   |  |
| Output Type                       | -   |  |
| Slew Rate                         | 0.4 V/µs  |  |
| Gain Bandwidth Product            | 1MHz  |  |
| -3db Bandwidth                    | -   |  |
| Current - Input Bias              | 15nA  |  |
| Voltage - Input Offset            | 60µV  |  |
| Current - Supply                  | 350µА   |  |
| Current - Output / Channel        | -   |  |
| Voltage - Supply, Single/Dual (±) | 4 V ~ 44 V, ±2 V ~ 22 V                                     |  |
| Operating Temperature             | $0^{\circ}C \sim 70^{\circ}C$                               |  |
| Mounting Type                     | Surface Mount   |  |
| Package / Case                    | 8-SOIC (0.154", 3.90mm Width)                               |  |
| Supplier Device Package           | 8-SOIC  |  |
|                                   | Report errors?  |  |

#### LT1013CDRE4 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.

#### LT1013CDRE4 Payment Methods



## LT1013CDRE4 Shipping Methods



If you have any question about LT1013CDRE4, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com