



## LTC6241IDD#PBF Information



For Reference Only

Part Number LTC6241IDD#PBF
Manufacturer Linear Technology
Category Integrated Circuits (ICs)

Linear - Amplifiers - Instrumentation, OP Amps,

**Buffer Amps** 

**Description** IC OPAMP GP 18MHZ RRO 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.









## LTC6241IDD#PBF Specifications

| Manufacturer Part Number          | LTC6241IDD#PBF  |
|-----------------------------------|---|
| Manufacturer                      | Linear Technology   |
| Category                          | Integrated Circuits (ICs)                                   |
|                                   | Linear - Amplifiers - Instrumentation, OP Amps, Buffer Amps |
| Package                           | 8-WFDFN Exposed Pad   |
| Series                            | -   |
| Amplifier Type                    | General Purpose   |
| Number of Circuits                | 2   |
| Output Type                       | Rail-to-Rail  |
| Slew Rate                         | 10 V/μs   |
| Gain Bandwidth Product            | 18MHz   |
| -3db Bandwidth                    | -   |
| Current - Input Bias              | 0.2pA   |
| Voltage - Input Offset            | $100\mu V$  |
| Current - Supply                  | 1.8mA   |
| Current - Output / Channel        | 30mA  |
| Voltage - Supply, Single/Dual (±) | 2.8 V ~ 6 V   |
| Operating Temperature             | -40°C ~ 85°C  |
| Mounting Type                     | Surface Mount   |
| Package / Case                    | 8-WFDFN Exposed Pad   |
| Supplier Device Package           | 8-DFN (3x3)   |
|                                   | Report errors?  |

### LTC6241IDD#PBF 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.

# LTC6241IDD#PBF Payment Methods



















## LTC6241IDD#PBF Shipping Methods













If you have any question about LTC6241IDD#PBF, please do not hesitate to contact us!

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