



### LT1227CS8#PBF Information



For Reference Only

Part Number LT1227CS8#PBF
Manufacturer Linear Technology
Category Integrated Circuits (ICs)

Linear - Amplifiers - Video Amps and Modules

**Description** IC VIDEO CURRNT FEEDBK AMP 8SOIC

**Package** 8-SOIC (0.154", 3.90mm Width)

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.









# LT1227CS8#PBF Specifications

| Manufacturer Part Number          | LT1227CS8#PBF  |
|-----------------------------------|--|
|                                   |  |
| Manufacturer                      | Linear Technology  |
| Category                          | Integrated Circuits (ICs)  |
|                                   | Linear - Amplifiers - Video Amps and Modules                       |
| Package                           | 8-SOIC (0.154", 3.90mm Width)                                      |
| Series                            | -  |
| Applications                      | Current Feedback   |
| Output Type                       | -  |
| Number of Circuits                | 1  |
| -3db Bandwidth                    | 140MHz   |
| Slew Rate                         | 1100 V/μs  |
| Current - Supply                  | 10mA   |
| Current - Output / Channel        | 60mA   |
| Voltage - Supply, Single/Dual (±) | $4 \text{ V} \sim 30 \text{ V}, \pm 2 \text{ V} \sim 15 \text{ V}$ |
| Mounting Type                     | Surface Mount  |
| Package / Case                    | 8-SOIC (0.154", 3.90mm Width)                                      |
| Supplier Device Package           | 8-SOIC   |
|                                   | Report errors?   |

### LT1227CS8#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.

# LT1227CS8#PBF Payment Methods









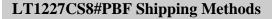
























If you have any question about LT1227CS8#PBF, please do not hesitate to contact us!

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