

# LT6011AIS8#TRPBF

### LT6011AIS8#TRPBF Information

| Ma                 |           | LT6011AIS8#TRPBF<br>Linear Technology<br>Integrated Circuits (ICs)<br>Linear - Amplifiers - Instrumentation, OP Amps,<br>Buffer Amps |                 |
|--------------------|-----------|--|-----------------|
| Des                | scription | IC OPAMP GP 350KHZ RRO 8SO   |                 |
| Pao                | ckage     | 8-SOIC (0.154", 3.90mm Width)  | - 同场场场          |
|                    |           | For the pricing/inventory/lead time, please contact  |                 |
| For Reference Only |           | 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.



## LT6011AIS8#TRPBF Specifications

| Manufacturer Part Number          | LT6011AIS8#TRPBF  |
|-----------------------------------|---|
| Manufacturer                      | Linear Technology   |
| 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                       | Rail-to-Rail  |
| Slew Rate                         | 0.11 V/µs   |
| Gain Bandwidth Product            | 350kHz  |
| -3db Bandwidth                    | -   |
| Current - Input Bias              | 20pA  |
| Voltage - Input Offset            | 35µV  |
| Current - Supply                  | 260µA   |
| Current - Output / Channel        | 20mA  |
| Voltage - Supply, Single/Dual (±) | 2.7 V ~ 36 V, ±1.35 V ~ 18 V                                |
| Operating Temperature             | -40°C ~ 85°C  |
| Mounting Type                     | Surface Mount   |
| Package / Case                    | 8-SOIC (0.154", 3.90mm Width)                               |
| Supplier Device Package           | 8-SO  |
|                                   | Report errors?  |

### LT6011AIS8#TRPBF 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.

### LT6011AIS8#TRPBF Payment Methods





If you have any question about LT6011AIS8#TRPBF, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com