

**EL5131IWZ-T7 Information**


For Reference Only

**Part Number** [EL5131IWZ-T7](#)  
**Manufacturer** Intersil  
**Category** Integrated Circuits (ICs)  
[Linear - Amplifiers - Instrumentation, OP Amps, Buffer Amps](#)  
**Description** IC OPAMP VFB 1.5GHZ SOT23-5  
**Package** SC-74A, SOT-753  
 For the pricing/inventory/lead time, please contact us  
 Website: <https://www.heisener.com>  
 E-mail: [salesdept@heisener.com](mailto: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.


**EL5131IWZ-T7 Specifications**

|   |  |
|---|--|
| Manufacturer Part Number                | <a href="#">EL5131IWZ-T7</a>   |
| Manufacturer                            | Intersil   |
| Category                                | Integrated Circuits (ICs)<br><a href="#">Linear - Amplifiers - Instrumentation, OP Amps, Buffer Amps</a> |
| Package                                 | SC-74A, SOT-753  |
| Series                                  | -  |
| Amplifier Type                          | Voltage Feedback   |
| Number of Circuits                      | 1  |
| Output Type                             | -  |
| Slew Rate                               | 350 V/ $\mu$ s   |
| Gain Bandwidth Product                  | 1.5GHz   |
| -3db Bandwidth                          | 300MHz   |
| Current - Input Bias                    | 2.27 $\mu$ A   |
| Voltage - Input Offset                  | 200 $\mu$ V  |
| Current - Supply                        | 3.54mA   |
| Current - Output / Channel              | 100mA  |
| Voltage - Supply, Single/Dual ( $\pm$ ) | 5 V ~ 12 V, $\pm$ 2.5 V ~ 6 V  |
| Operating Temperature                   | -40°C ~ 85°C   |
| Mounting Type                           | Surface Mount  |
| Package / Case                          | SC-74A, SOT-753  |
| Supplier Device Package                 | SOT-23-5   |

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## EL5131IWZ-T7 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.

## EL5131IWZ-T7 Payment Methods



## EL5131IWZ-T7 Shipping Methods



If you have any question about EL5131IWZ-T7, please do not hesitate to contact us!

Website: <https://www.heisener.com>

E-mail: [salesdept@heisener.com](mailto:salesdept@heisener.com)