

**INA121U Information**


For Reference Only

**Part Number** [INA121U](#)  
**Manufacturer** Texas Instruments  
**Category** Integrated Circuits (ICs)  
[Linear - Amplifiers - Instrumentation, OP Amps, Buffer Amps](#)  
**Description** IC OPAMP INSTR 600KHZ 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](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.


**INA121U Specifications**

|   |  |
|---|--|
| Manufacturer Part Number                | <a href="#">INA121U</a>  |
| Manufacturer                            | Texas Instruments  |
| Category                                | Integrated Circuits (ICs)<br><a href="#">Linear - Amplifiers - Instrumentation, OP Amps, Buffer Amps</a> |
| Package                                 | 8-SOIC (0.154", 3.90mm Width)  |
| Series                                  | -  |
| Amplifier Type                          | Instrumentation  |
| Number of Circuits                      | 1  |
| Output Type                             | -  |
| Slew Rate                               | 0.7 V/ $\mu$ s   |
| Gain Bandwidth Product                  | -  |
| -3db Bandwidth                          | 600kHz   |
| Current - Input Bias                    | 4pA  |
| Voltage - Input Offset                  | 200 $\mu$ V  |
| Current - Supply                        | 450 $\mu$ A  |
| Current - Output / Channel              | 14mA   |
| Voltage - Supply, Single/Dual ( $\pm$ ) | 4.5 V ~ 36 V, $\pm$ 2.25 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-SOIC   |
| <a href="#">Report errors?</a>          |  |

## INA121U 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.

## INA121U Payment Methods



## INA121U Shipping Methods



If you have any question about INA121U, please do not hesitate to contact us!

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

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