

**AMC1100DWV Information**


For Reference Only

**Part Number** [AMC1100DWV](#)  
**Manufacturer** Texas Instruments  
**Category** Integrated Circuits (ICs)  
[Linear - Amplifiers - Instrumentation, OP Amps, Buffer Amps](#)  
**Description** IC OPAMP ISOLATION 100KHZ 8SOIC  
**Package** 8-SOIC (0.295", 7.50mm 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.


**AMC1100DWV Specifications**

|                                   |  |
|-----------------------------------|--|
| Manufacturer Part Number          | <a href="#">AMC1100DWV</a>   |
| Manufacturer                      | Texas Instruments  |
| Category                          | Integrated Circuits (ICs)<br><a href="#">Linear - Amplifiers - Instrumentation, OP Amps, Buffer Amps</a> |
| Package                           | 8-SOIC (0.295", 7.50mm Width)  |
| Series                            | -  |
| Amplifier Type                    | Isolation  |
| Number of Circuits                | 1  |
| Output Type                       | Differential   |
| Slew Rate                         | -  |
| Gain Bandwidth Product            | -  |
| -3db Bandwidth                    | 100kHz   |
| Current - Input Bias              | -  |
| Voltage - Input Offset            | 200µV  |
| Current - Supply                  | 5.4mA  |
| Current - Output / Channel        | 20mA   |
| Voltage - Supply, Single/Dual (±) | 2.7 V ~ 5.5 V  |
| Operating Temperature             | -40°C ~ 105°C  |
| Mounting Type                     | Surface Mount  |
| Package / Case                    | 8-SOIC (0.295", 7.50mm Width)  |
| Supplier Device Package           | 8-SOIC   |

[Report errors?](#)

## AMC1100DWV 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.

## AMC1100DWV Payment Methods



## AMC1100DWV Shipping Methods



If you have any question about AMC1100DWV, please do not hesitate to contact us!

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

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