

**TPA1517DWP Information**


For Reference Only

**Part Number** [TPA1517DWP](#)  
**Manufacturer** Texas Instruments  
**Category** Integrated Circuits (ICs)  
[Linear - Amplifiers - Audio](#)  
**Description** IC AMP AUDIO PWR 6W STER 20SOPWR  
**Package** 20-SOIC (0.295", 7.50mm Width) Exposed Pad  
 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.


**TPA1517DWP Specifications**

|                                    |                                                                          |
|------------------------------------|--------------------------------------------------------------------------|
| Manufacturer Part Number           | <a href="#">TPA1517DWP</a>                                               |
| Manufacturer                       | Texas Instruments                                                        |
| Category                           | Integrated Circuits (ICs)<br><a href="#">Linear - Amplifiers - Audio</a> |
| Package                            | 20-SOIC (0.295", 7.50mm Width) Exposed Pad                               |
| Series                             | -                                                                        |
| Type                               | Class AB                                                                 |
| Output Type                        | 2-Channel (Stereo)                                                       |
| Max Output Power x Channels @ Load | 6W x 2 @ 4 Ohm                                                           |
| Voltage - Supply                   | 9.5 V ~ 18 V                                                             |
| Features                           | Mute, Standby, Thermal Protection                                        |
| Mounting Type                      | Surface Mount                                                            |
| Operating Temperature              | -40°C ~ 85°C (TA)                                                        |
| Supplier Device Package            | 20-SO PowerPad                                                           |
| Package / Case                     | 20-SOIC (0.295", 7.50mm Width) Exposed Pad                               |

[Report errors?](#)

## TPA1517DWP 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.

## TPA1517DWP Payment Methods



## TPA1517DWP Shipping Methods



If you have any question about TPA1517DWP, please do not hesitate to contact us!

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