

**TLE2144MDW Information**


For Reference Only

**Part Number** [TLE2144MDW](#)  
**Manufacturer** Texas Instruments  
**Category** Integrated Circuits (ICs)  
[Linear - Amplifiers - Instrumentation, OP Amps, Buffer Amps](#)  
**Description** IC OPAMP GP 5.9MHZ 16SOIC  
**Package** 16-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.


**TLE2144MDW Specifications**

Manufacturer Part Number	<a href="#">TLE2144MDW</a>
Manufacturer	Texas Instruments
Category	Integrated Circuits (ICs) <a href="#">Linear - Amplifiers - Instrumentation, OP Amps, Buffer Amps</a>
Package	16-SOIC (0.295", 7.50mm Width)
Series	Excalibur?
Amplifier Type	General Purpose
Number of Circuits	4
Output Type	-
Slew Rate	45 V/ $\mu$ s
Gain Bandwidth Product	5.9MHz
-3db Bandwidth	-
Current - Input Bias	700nA
Voltage - Input Offset	600 $\mu$ V
Current - Supply	13.8mA
Current - Output / Channel	50mA
Voltage - Supply, Single/Dual ( $\pm$ )	4 V ~ 44 V, $\pm$ 2 V ~ 22 V
Operating Temperature	-55°C ~ 125°C
Mounting Type	Surface Mount
Package / Case	16-SOIC (0.295", 7.50mm Width)
Supplier Device Package	16-SOIC

[Report errors?](#)

## TLE2144MDW 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.

## TLE2144MDW Payment Methods



## TLE2144MDW Shipping Methods



If you have any question about TLE2144MDW, please do not hesitate to contact us!

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