

TLE2144IDW Information


For Reference Only

Part Number [TLE2144IDW](#)
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


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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.


TLE2144IDW Specifications

Manufacturer Part Number	TLE2144IDW
Manufacturer	Texas Instruments
Category	Integrated Circuits (ICs) Linear - Amplifiers - Instrumentation, OP Amps, Buffer Amps
Package	16-SOIC (0.295", 7.50mm Width)
Series	Excalibur?
Amplifier Type	General Purpose
Number of Circuits	4
Output Type	-
Slew Rate	45 V/ μ s
Gain Bandwidth Product	5.9MHz
-3db Bandwidth	-
Current - Input Bias	700nA
Voltage - Input Offset	600 μ 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	-40°C ~ 105°C
Mounting Type	Surface Mount
Package / Case	16-SOIC (0.295", 7.50mm Width)
Supplier Device Package	16-SOIC

[Report errors?](#)

TLE2144IDW 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.

TLE2144IDW Payment Methods



TLE2144IDW Shipping Methods



If you have any question about TLE2144IDW, please do not hesitate to contact us!

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