

**TL3116CPWR Information**


For Reference Only

**Part Number** [TL3116CPWR](#)  
**Manufacturer** Texas Instruments  
**Category** Integrated Circuits (ICs)  
[Linear - Comparators](#)  
**Description** IC ULTRA-FAST COMPARATOR 8-TSSOP  
**Package** 8-TSSOP (0.173", 4.40mm 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.


**TL3116CPWR Specifications**

Manufacturer Part Number	<a href="#">TL3116CPWR</a>
Manufacturer	Texas Instruments
Category	Integrated Circuits (ICs) <a href="#">Linear - Comparators</a>
Package	8-TSSOP (0.173", 4.40mm Width)
Series	-
Type	General Purpose
Number of Elements	1
Output Type	Complementary, Push-Pull, TTL
Voltage - Supply, Single/Dual ( $\pm$ )	5 V ~ 10 V, $\pm 2.5$ V ~ 5 V
Voltage - Input Offset (Max)	3mV @ $\pm 5$ V
Current - Input Bias (Max)	1.1 $\mu$ A @ $\pm 5$ V
Current - Output (Typ)	20mA
Current - Quiescent (Max)	14.7mA
CMRR, PSRR (Typ)	100dB CMRR
Propagation Delay (Max)	12ns
Hysteresis	-
Operating Temperature	0°C ~ 70°C
Package / Case	8-TSSOP (0.173", 4.40mm Width)
Mounting Type	Surface Mount
Supplier Device Package	8-TSSOP

[Report errors?](#)

## TL3116CPWR 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.

## TL3116CPWR Payment Methods



## TL3116CPWR Shipping Methods



If you have any question about TL3116CPWR, please do not hesitate to contact us!

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