

**TPS2377PW Information**


For Reference Only

**Part Number** [TPS2377PW](#)  
**Manufacturer** Texas Instruments  
**Category** Integrated Circuits (ICs)  
[PMIC - Power Over Ethernet \(PoE\) Controllers](#)  
**Description** IC CTRLR POE POWERED IEEE 8TSSOP  
**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.


**TPS2377PW Specifications**

Manufacturer Part Number	<a href="#">TPS2377PW</a>
Manufacturer	Texas Instruments
Category	Integrated Circuits (ICs) <a href="#">PMIC - Power Over Ethernet (PoE) Controllers</a>
Package	8-TSSOP (0.173", 4.40mm Width)
Series	-
Type	Controller (PD)
Number of Channels	1
Power - Max	12.95W
Internal Switch(s)	Yes
Auxiliary Sense	No
Standards	802.3af (PoE)
Voltage - Supply	0 V ~ 57 V
Current - Supply	240µA
Operating Temperature	-40°C ~ 85°C
Package / Case	8-TSSOP (0.173", 4.40mm Width)
Supplier Device Package	8-TSSOP
<a href="#">Report errors?</a>	

## TPS2377PW 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.

## TPS2377PW Payment Methods



## TPS2377PW Shipping Methods



If you have any question about TPS2377PW, please do not hesitate to contact us!

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

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