

**TPS24750RUVT Information**


For Reference Only

**Part Number** [TPS24750RUVT](#)  
**Manufacturer** Texas Instruments  
**Category** Integrated Circuits (ICs)  
[PMIC - Hot Swap Controllers](#)  
**Description** IC CTRLR HOT SWAP 2.5-18V 36VQFN  
**Package** 36-VFQFN 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.


**TPS24750RUVT Specifications**

Manufacturer Part Number	<a href="#">TPS24750RUVT</a>
Manufacturer	Texas Instruments
Category	Integrated Circuits (ICs) <a href="#">PMIC - Hot Swap Controllers</a>
Package	36-VFQFN Exposed Pad
Series	-
Type	Hot Swap Controller
Number of Channels	1
Internal Switch(s)	Yes
Applications	General Purpose
Features	Latched Fault, Thermal Limit
Programmable Features	Circuit Breaker, Current Limit, Fault Timeout, OVP, Slew Rate, UVLO
Voltage - Supply	2.5 V ~ 18 V
Current - Output (Max)	12A
Operating Temperature	-40°C ~ 85°C
Current - Supply	1mA
Mounting Type	Surface Mount
Package / Case	36-VFQFN Exposed Pad
Supplier Device Package	36-VQFN (7x3.5)

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## TPS24750RUVT 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.

## TPS24750RUVT Payment Methods



## TPS24750RUVT Shipping Methods



If you have any question about TPS24750RUVT, please do not hesitate to contact us!

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

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