

**TS831-3IDT Information**


For Reference Only

**Part Number** [TS831-3IDT](#)  
**Manufacturer** STMicroelectronics  
**Category** Integrated Circuits (ICs)  
     [PMIC - Supervisors](#)  
**Description** IC SUPERVISOR RESET 2.71V 8-SOIC  
**Package** 8-SOIC (0.154", 3.90mm 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.


**TS831-3IDT Specifications**

Manufacturer Part Number	<a href="#">TS831-3IDT</a>
Manufacturer	STMicroelectronics
Category	Integrated Circuits (ICs) <a href="#">PMIC - Supervisors</a>
Package	8-SOIC (0.154", 3.90mm Width)
Series	-
Type	Simple Reset/Power-On Reset
Number of Voltages Monitored	1
Output	Open Drain or Open Collector
Reset	Active Low
Reset Timeout	20 $\mu$ s Typical Response Time
Voltage - Threshold	2.71V
Operating Temperature	-40°C ~ 125°C (TA)
Mounting Type	Surface Mount
Package / Case	8-SOIC (0.154", 3.90mm Width)
Supplier Device Package	8-SO

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## TS831-3IDT 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.

## TS831-3IDT Payment Methods



## TS831-3IDT Shipping Methods



If you have any question about TS831-3IDT, please do not hesitate to contact us!

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

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