

**TS3002ITD822 Information**


For Reference Only

**Part Number** [TS3002ITD822](#)  
**Manufacturer** Silicon Labs  
**Category** Integrated Circuits (ICs)  
[Clock/Timing - Programmable Timers and Oscillators](#)  
**Description** IC OSCILLATOR/TIMER 1V 8TDFN  
**Package** 8-WFDFN 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.


**TS3002ITD822 Specifications**

Manufacturer Part Number	<a href="#">TS3002ITD822</a>
Manufacturer	Silicon Labs
Category	Integrated Circuits (ICs) <a href="#">Clock/Timing - Programmable Timers and Oscillators</a>
Package	8-WFDFN Exposed Pad
Series	NanoWatt Analog™
Type	Oscillator, Silicon
Count	-
Frequency	5.2kHz ~ 290kHz
Voltage - Supply	0.9 V ~ 1.8 V
Current - Supply	3.6µA
Operating Temperature	-40°C ~ 85°C
Package / Case	8-WFDFN Exposed Pad
Supplier Device Package	8-TDFN (2x2)
Mounting Type	Surface Mount

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## TS3002ITD822 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.

## TS3002ITD822 Payment Methods



## TS3002ITD822 Shipping Methods



If you have any question about TS3002ITD822, please do not hesitate to contact us!

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

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