

**STS-30-DIS Information**


For Reference Only

**Part Number** [STS-30-DIS](#)  
**Manufacturer** Sensirion AG  
**Category** Sensors, Transducers  
[Temperature Sensors, Transducers](#)  
**Description** HIGH ACCURACY DIGITAL TEMP SENSO  
**Package** 8-VFDFN 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.


**STS-30-DIS Specifications**

Manufacturer Part Number	<a href="#">STS-30-DIS</a>
Manufacturer	Sensirion AG
Category	Sensors, Transducers <a href="#">Temperature Sensors, Transducers</a>
Package	8-VFDFN Exposed Pad
Series	STS3
Sensor Type	Digital, Local
Sensing Temperature - Local	0°C ~ 65°C
Sensing Temperature - Remote	-
Output Type	I2C
Voltage - Supply	2.4 V ~ 5.5 V
Resolution	16 b
Features	-
Accuracy - Highest (Lowest)	±0.3°C
Test Condition	25°C
Operating Temperature	-40°C ~ 125°C
Mounting Type	Surface Mount
Package / Case	8-VFDFN Exposed Pad
Supplier Device Package	8-TDFN (2.5x2.5)

[Report errors?](#)

## STS-30-DIS 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.

## STS-30-DIS Payment Methods



## STS-30-DIS Shipping Methods



If you have any question about STS-30-DIS, please do not hesitate to contact us!

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

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