

**TPIS 1S 1252 Information**


For Reference Only

**Part Number** [TPIS 1S 1252](#)  
**Manufacturer** Excelitas Technologies  
**Category** Sensors, Transducers  
[Temperature Sensors, Transducers](#)  
**Description** SMD DIGIPILE THERMOPILE CLCC3.8MM  
**Package** 6-VFDFN  
 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.


**TPIS 1S 1252 Specifications**

Manufacturer Part Number	<a href="#">TPIS 1S 1252</a>
Manufacturer	Excelitas Technologies
Category	Sensors, Transducers <a href="#">Temperature Sensors, Transducers</a>
Package	6-VFDFN
Series	DigiPile?
Sensor Type	Digital, Infrared (IR)
Sensing Temperature - Local	-20°C ~ 85°C
Sensing Temperature - Remote	-20°C ~ 300°C (IR)
Output Type	Direct Link
Voltage - Supply	2.4 V ~ 3.6 V
Resolution	17 b
Features	-
Accuracy - Highest (Lowest)	-
Test Condition	-
Operating Temperature	-20°C ~ 70°C
Mounting Type	Surface Mount
Package / Case	6-VFDFN
Supplier Device Package	6-CLCC

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## TPIS 1S 1252 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.

## TPIS 1S 1252 Payment Methods



## TPIS 1S 1252 Shipping Methods



If you have any question about TPIS 1S 1252, please do not hesitate to contact us!

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

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