



### **G-NICO-018 Information**



For Reference Only

Part Number G-NICO-018

Manufacturer TE Connectivity Measurement Specialties

Category Sensors, Transducers

Temperature Sensors, Transducers

**Description** SENSOR TEMPERATURE I2C SPI 16QFN

Package 16-VQFN Exposed Pad

For the pricing/inventory/lead time, please contact

us

Website: https://www.heisener.com E-mail: 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.









# **G-NICO-018 Specifications**

Manufacturer Part Number	G-NICO-018	
Manufacturer	TE Connectivity Measurement Specialties	
Category	Sensors, Transducers	
	Temperature Sensors, Transducers	
Package	16-VQFN Exposed Pad	
Series	TSYS	
Sensor Type	Digital, Remote	
Sensing Temperature - Local	-40°C ~ 125°C	
Sensing Temperature - Remote	-	
Output Type	I2C, SPI	
Voltage - Supply	2.2 V ~ 3.6 V	
Resolution	24 b	
Features	-	
Accuracy - Highest (Lowest)	±0.1°C (±0.5°C)	
Test Condition	-5°C ~ 50°C (-40°C ~ 125°C)	
Operating Temperature	-40°C ~ 125°C	
Mounting Type	Surface Mount	
Package / Case	16-VQFN Exposed Pad	
Supplier Device Package	16-QFN (4x4)	
		Report errors?

### **G-NICO-018 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.

### **G-NICO-018 Payment Methods**



















# **G-NICO-018 Shipping Methods**













If you have any question about G-NICO-018, please do not hesitate to contact us!

Website: https://www.heisener.com E-mail: salesdept@heisener.com