

G-NIMO-005

G-NIMO-005 Information

	 G-NIMO-005 TE Connectivity Measurement Specialties Sensors, Transducers Temperature Sensors, Transducers SENSOR TEMPERATURE I2C 8TDFN 8-VFDFN Exposed Pad For the pricing/inventory/lead time, please contact	
For Reference Only	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-NIMO-005 Specifications

Manufacturer Part Number	G-NIMO-005
Manufacturer	TE Connectivity Measurement Specialties
Category	Sensors, Transducers
	Temperature Sensors, Transducers
Package	8-VFDFN Exposed Pad
Series	-
Sensor Type	Digital, Local
Sensing Temperature - Local	-40°C ~ 125°C
Sensing Temperature - Remote	-
Output Type	PWM
Voltage - Supply	1.5 V ~ 3.6 V
Resolution	16 b
Features	Standby Mode
Accuracy - Highest (Lowest)	±0.2°C (±1°C)
Test Condition	$-5^{\circ}C \sim 50^{\circ}C (-40^{\circ}C \sim 125^{\circ}C)$
Operating Temperature	$-40^{\circ}\text{C} \sim 125^{\circ}\text{C}$
Mounting Type	Surface Mount
Package / Case	8-VFDFN Exposed Pad
Supplier Device Package	
	Report errors?

G-NIMO-005 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.

E Service Guarantees

We guarantee 100% customer satisfaction. Our experienced sales team and tech support team back our services to satisfy all our customers.



If you have any question about G-NIMO-005, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com