



MAX6581TG9A+ Information



For Reference Only

Part NumberMAX6581TG9A+ManufacturerMaxim IntegratedCategorySensors, Transducers

Temperature Sensors, Transducers

Description SENSOR TEMP I2C/SMBUS 24TQFN

Package 24-WFQFN 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.









MAX6581TG9A+ Specifications

Manufacturer Part Number	MAX6581TG9A+	
Manufacturer	Maxim Integrated	
Category	Sensors, Transducers	
	Temperature Sensors, Transducers	
Package	24-WFQFN Exposed Pad	
Series	-	
Sensor Type	Digital, Local/Remote	
Sensing Temperature - Local	-40°C ~ 125°C	
Sensing Temperature - Remote	-64°C ~ 150°C	
Output Type	I2C/SMBus	
Voltage - Supply	3 V ~ 3.6 V	
Resolution	8 b (Local), 11 b (Remote)	
Features	Output Switch, Programmable Limit, Standby Mode	
Accuracy - Highest (Lowest)	±1.5°C (±3.5°C)	
Test Condition	30°C ~ 85°C (0°C ~ 150°C)	
Operating Temperature	-40°C ~ 125°C	
Mounting Type	Surface Mount	
Package / Case	24-WFQFN Exposed Pad	
Supplier Device Package	24-TQFN (4x4)	
		Report errors?

MAX6581TG9A+ 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.

MAX6581TG9A+ Payment Methods



















MAX6581TG9A+ Shipping Methods













If you have any question about MAX6581TG9A+, please do not hesitate to contact us!

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