



TMP423BIDCNT Information



For Reference Only

Part Number TMP423BIDCNT
Manufacturer Texas Instruments
Category Sensors, Transducers

Temperature Sensors, Transducers

Description SENSOR TEMPERATURE SMBUS SOT23-8

Package SOT-23-8

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.









TMP423BIDCNT Specifications

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Manufacturer Part Number	TMP423BIDCNT	
Manufacturer	Texas Instruments	
Category	Sensors, Transducers	
	Temperature Sensors, Transducers	
Package	SOT-23-8	
Series	-	
Sensor Type	Digital, Local/Remote	
Sensing Temperature - Local	-40°C ~ 125°C	
Sensing Temperature - Remote	-64°C ~ 191°C	
Output Type	SMBus	
Voltage - Supply	2.7 V ~ 5.5 V	
Resolution	11 b	
Features	One-Shot, Output Switch, Programmable Limit, Shutdown Mode	
Accuracy - Highest (Lowest)	±1.5°C (±2.5°C)	
Test Condition	15°C ~ 85°C (-40°C ~ 125°C)	
Operating Temperature	-40°C ~ 125°C	
Mounting Type	Surface Mount	
Package / Case	SOT-23-8	
Supplier Device Package	SOT-23-8	
		Report errors?

TMP423BIDCNT 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.

TMP423BIDCNT Payment Methods





















TMP423BIDCNT Shipping Methods













If you have any question about TMP423BIDCNT, please do not hesitate to contact us!

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