



TS3000GB2A1NCG Information



For Reference Only

Part Number TS3000GB2A1NCG

Manufacturer IDT, Integrated Device Technology Inc

Category Sensors, Transducers

Temperature Sensors, Transducers

Description SENSOR TEMPERATURE SMBUS 8VFQFPN

Package 8-WFDFN 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.









TS3000GB2A1NCG Specifications

Manufacturer Part Number	TS3000GB2A1NCG
Manufacturer	IDT, Integrated Device Technology Inc
Category	Sensors, Transducers
	Temperature Sensors, Transducers
Package	8-WFDFN Exposed Pad
Series	-
Sensor Type	Digital, Local
Sensing Temperature - Local	-20°C ~ 125°C
Sensing Temperature - Remote	-
Output Type	SMBus
Voltage - Supply	2.3 V ~ 3.6 V
Resolution	11 b
Features	Output Switch, Programmable Limit, Programmable Resolution, Selectable Hysteresis, Shutdown Mode, Standby Mode
Accuracy - Highest (Lowest)	±1°C (±3°C)
Test Condition	75°C ~ 95°C (-20°C ~ 125°C)
Operating Temperature	-20°C ~ 125°C
Mounting Type	Surface Mount
Package / Case	8-WFDFN Exposed Pad
Supplier Device Package	8-VFQFPN (2x3)
	Report errors?

TS3000GB2A1NCG 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.

TS3000GB2A1NCG Payment Methods



















TS3000GB2A1NCG Shipping Methods













If you have any question about TS3000GB2A1NCG, please do not hesitate to contact us!

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