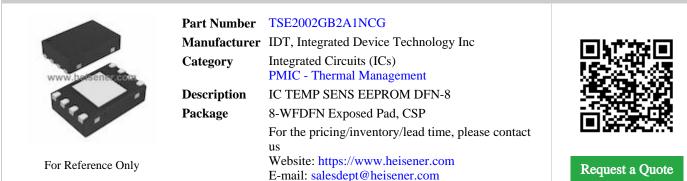


## TSE2002GB2A1NCG

#### **TSE2002GB2A1NCG Information**



#### **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.



### **TSE2002GB2A1NCG Specifications**

Manufacturer Part Number	TSE2002GB2A1NCG
Manufacturer	IDT, Integrated Device Technology Inc
Category	Integrated Circuits (ICs)
	PMIC - Thermal Management
Package	8-WFDFN Exposed Pad, CSP
Series	-
Function	Temp Monitoring System (Sensor)
Sensor Type	Internal
Sensing Temperature	$-20^{\circ}C \sim 125^{\circ}C$
Accuracy	±2°C
Topology	ADC, Register Bank
Output Type	I2C/SMBus
Output Alarm	No
Output Fan	No
Voltage - Supply	2.3 V ~ 3.6 V
Operating Temperature	$-20^{\circ}C \sim 125^{\circ}C$
Mounting Type	Surface Mount
Package / Case	8-WFDFN Exposed Pad, CSP
Supplier Device Package	8-VFQFPN (2x3)
	Report errors?

#### **TSE2002GB2A1NCG 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 BUARANTEE

#### **Service Guarantees**

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

#### **TSE2002GB2A1NCG Payment Methods**



If you have any question about TSE2002GB2A1NCG, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com