



Integrated Device Technology




IDT (Integrated Device Technology)

Technology)





Image may be representation. See specifications for product details.

TSE2002GB2A1NCG

Part Number:	TSE2002GB2A1NCG
Manufacturer/Brand:	IDT (Integrated Device Technology)
Product description	IC TEMP SENS EEPROM DFN-8
	 1.TSE2002GB2A1NCG.pdf
	 2.TSE2002GB2A1NCG.pdf
Datasheets:	 Lead free / RoHS Compliant
RoHs Status	Hong Kong
Ship From	
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION


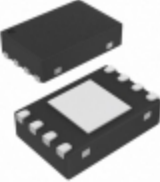
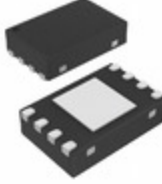
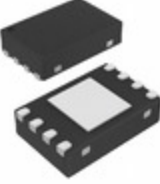
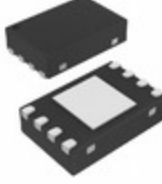
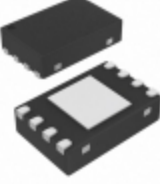



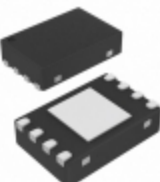

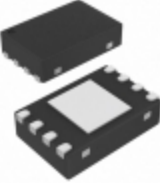
Specifications of TSE2002GB2A1NCG

PART NUMBER	TSE2002GB2A1NCG
MANUFACTURER	IDT (Integrated Device Technology)
DESCRIPTION	IC TEMP SENS EEPROM DFN-8
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 1.TSE2002GB2A1NCG.pdf  2.TSE2002GB2A1NCG.pdf
VOLTAGE - SUPPLY	2.3 V ~ 3.6 V
TOPOLOGY	ADC, Register Bank
SUPPLIER DEVICE PACKAGE	8-VFQFPN (2x3)
SERIES	-
SENSOR TYPE	Internal
SENSING TEMPERATURE	-20°C ~ 125°C
PACKAGING	Tube
PACKAGE / CASE	8-WFDN Exposed Pad, CSP
OUTPUT TYPE	I²C/SMBus
OUTPUT FAN	No
OUTPUT ALARM	No
OTHER NAMES	IDTTSE2002GB2A1NCG IDTTSE2002GB2A1NCG-ND
OPERATING TEMPERATURE	-20°C ~ 125°C
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
FUNCTION	Temp Monitoring System (Sensor)
DETAILED DESCRIPTION	Temp Monitoring System (Sensor) -20°C ~ 125°C Internal Sensor I²C/SMBus Output 8-VFQFPN (2x3)
BASE PART NUMBER	IDTTSE2002
ACCURACY	±2°C

Related Tags

IDT (Integrated Device Technology) TSE2002GB2A1NCG	TSE2002GB2A1NCG Distributor	TSE2002GB2A1NCG Supplier
TSE2002GB2A1NCG Price	TSE2002GB2A1NCG Pictures	TSE2002GB2A1NCG Image
TSE2002GB2A1NCG PDF Datasheet	TSE2002GB2A1NCG Download Datasheet	TSE2002GB2A1NCG Datasheet
TSE2002GB2A1NCG Stock	Buy TSE2002GB2A1NCG	Buy IDT (Integrated Device Technology) TSE2002GB2A1NCG
IDT (Integrated Device Technology) TSE2002GB2A1NCG	IDT (Integrated Device Technology) Supplier	IDT (Integrated Device Technology) Distributor
IDT (Integrated Device Technology) TSE2002GB2A1NCG	IDT TSE2002GB2A1NCG	IDT (Integrated Device Technology) TSE2002GB2A1NCG
IDT, Integrated Device Technology Inc TSE2002GB2A1NCG	Integrated Device Technology (IDT) TSE2002GB2A1NCG	

Related Products

<div><div>TE connectivity</div><div>AUTHORIZED DISTRIBUTOR</div></div> <div><b>TSE-20-01 [V003]</b> Manufacturers: Agastat Relays / TE Connectivity Description: JUNCTION ASSY In stock: Out stock RFQ</div>	<div></div> <div><b>TSE2002B3CNCG</b> Manufacturers: IDT (Integrated Device Technology) Description: IC TEMP SENS EEPROM TDFN-8 In stock: Out stock RFQ</div>
<div></div> <div><b>TSE2002GB2A1NRG8</b> Manufacturers: IDT (Integrated Device Technology) Description: IC TEMP SENS EEPROM DFN-8 In stock: Out stock RFQ</div>	<div></div> <div><b>TSE2002B3CNRG8</b> Manufacturers: IDT (Integrated Device Technology) Description: IC TEMP SENS EEPROM DFN-8 In stock: Out stock RFQ</div>
<div></div> <div><b>TSE2002B3CNRG</b> Manufacturers: IDT (Integrated Device Technology) Description: IC TEMP SENS EEPROM DFN-8 In stock: Out stock RFQ</div>	<div></div> <div><b>TSE2002GB2A1NCG8</b> Manufacturers: IDT (Integrated Device Technology) Description: IC TEMP SENS EEPROM DFN-8 In stock: Out stock RFQ</div>
<div></div> <div><b>TSE3941-150G</b> Manufacturers: MG Chemicals Description: ADHESIVE SEAL SIL WH FAST CURE In stock: 115 pcs RFQ</div>	<div></div> <div><b>TSE3941-333ML</b> Manufacturers: MG Chemicals Description: ADHESIVE SEAL SIL WH FAST CURE In stock: Out stock RFQ</div>
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<div><div>TE connectivity</div><div>AUTHORIZED DISTRIBUTOR</div></div> <div><b>TSE-22-01 [V003]</b> Manufacturers: Agastat Relays / TE Connectivity Description: JUNCTION ASSY In stock: Out stock RFQ</div>	<div></div> <div><b>TSE2004GB2B0NCG8</b> Manufacturers: IDT (Integrated Device Technology) Description: TEMPERATURE SENSOR FOR DDR4 In stock: Out stock RFQ</div>