



IDT (Integrated Device Technology)

Technology)

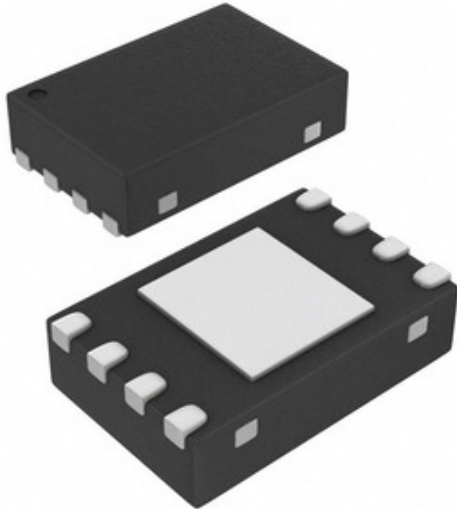


Image may be representation. See specifications for product details.

TSE2002B3CNCG8

Part Number:	TSE2002B3CNCG8
Manufacturer/Brand:	IDT (Integrated Device Technology)
Product description	IC TEMP SENS EEPROM TDFN-8
Datasheets:	 TSE2002B3CNCG8.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	34331 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

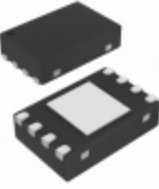
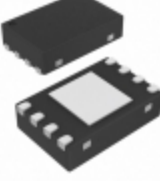
Specifications of TSE2002B3CNCG8

PART NUMBER	TSE2002B3CNCG8
MANUFACTURER	IDT (Integrated Device Technology)
DESCRIPTION	IC TEMP SENS EEPROM TDFN-8
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	34331 pcs
DATA SHEET	 TSE2002B3CNCG8.pdf
VOLTAGE - SUPPLY	3 V ~ 3.6 V
TOPOLOGY	ADC (Sigma Delta), Control Logic, Register Bank
SUPPLIER DEVICE PACKAGE	8-VFQFPN (2x3)
SERIES	-
SENSOR TYPE	Internal
SENSING TEMPERATURE	-20°C ~ 125°C
PACKAGING	Cut Tape (CT)
PACKAGE / CASE	8-WFDFN Exposed Pad
OUTPUT TYPE	2-Wire Serial, I²C/SMBUS
OUTPUT FAN	No
OUTPUT ALARM	No
OTHER NAMES	800-2034-1
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 2-Wire Serial, I²C/SMBUS Output 8-VFQFPN (2x3)
BASE PART NUMBER	IDTTSE2002
ACCURACY	±1°C(Max)

Related Tags

IDT (Integrated Device Technology) TSE2002B3CNCG8	TSE2002B3CNCG8 Distributor	TSE2002B3CNCG8 Supplier
TSE2002B3CNCG8 Price	TSE2002B3CNCG8 Pictures	TSE2002B3CNCG8 Image
TSE2002B3CNCG8 PDF Datasheet	TSE2002B3CNCG8 Download Datasheet	TSE2002B3CNCG8 Datasheet
TSE2002B3CNCG8 Stock	Buy TSE2002B3CNCG8	Buy IDT (Integrated Device Technology) TSE2002B3CNCG8
IDT (Integrated Device Technology) TSE2002B3CNCG8	IDT (Integrated Device Technology) Supplier	IDT (Integrated Device Technology) Distributor
IDT (Integrated Device Technology) TSE2002B3CNCG8	IDT TSE2002B3CNCG8	IDT (Integrated Device Technology) TSE2002B3CNCG8
IDT, Integrated Device Technology Inc TSE2002B3CNCG8	Integrated Device Technology (IDT) TSE2002B3CNCG8	

Related Products

 TSE-20-01 Manufacturers: Agastat Relays / TE Connectivity Description: CONN WIRE SPLICE SZ20 In stock: 5666 pcs RFQ	 TSE2002B3CNRG8 Manufacturers: IDT (Integrated Device Technology) Description: IC TEMP SENS EEPROM DFN-8 In stock: 4364 pcs RFQ
 TSE-20-01 [V003] Manufacturers: Agastat Relays / TE Connectivity Description: JUNCTION ASSY In stock: 2071 pcs RFQ	 TSE2002GB2A1NRG Manufacturers: IDT (Integrated Device Technology) Description: IC TEMP SENS EEPROM DFN-8 In stock: 5716 pcs RFQ
 TSE-16-01 [V003] Manufacturers: Agastat Relays / TE Connectivity Description: JUNCTION ASSY In stock: 1789 pcs RFQ	 TSE2002GB2A1NRG8 Manufacturers: IDT (Integrated Device Technology) Description: IC TEMP SENS EEPROM DFN-8 In stock: 65773 pcs RFQ
 TSE2002B3CNRG Manufacturers: IDT (Integrated Device Technology) Description: IC TEMP SENS EEPROM DFN-8 In stock: 6451 pcs RFQ	 TSE2002B3CNCG Manufacturers: IDT (Integrated Device Technology) Description: IC TEMP SENS EEPROM TDFN-8 In stock: 6209 pcs RFQ
 TSE2002GB2A1NCG8 Manufacturers: IDT (Integrated Device Technology) Description: IC TEMP SENS EEPROM DFN-8 In stock: 44589 pcs RFQ	 TSE2002GB2A1NCG Manufacturers: IDT (Integrated Device Technology) Description: IC TEMP SENS EEPROM DFN-8 In stock: 5911 pcs RFQ
 TSE-22-01 [V003] Manufacturers: Agastat Relays / TE Connectivity Description: JUNCTION ASSY In stock: 2750 pcs RFQ	 TSE-12-01 [V003] Manufacturers: Agastat Relays / TE Connectivity Description: JUNCTION ASSY In stock: 1809 pcs RFQ