



Integrated Device Technology

IDT (Integrated Device Technology)

Technology)

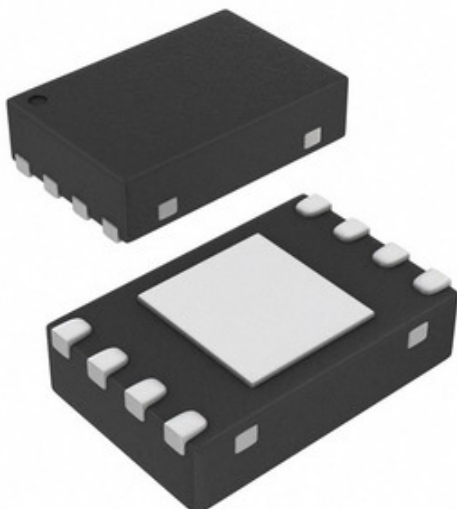


Image may be representation. See specifications for product details.

TSE2002B3CNCG

Part Number:	TSE2002B3CNCG
Manufacturer/Brand:	IDT (Integrated Device Technology)
Product description	IC TEMP SENS EEPROM TDFN-8
Datasheets:	 TSE2002B3CNCG.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	6209 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

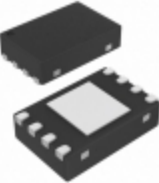
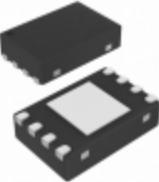
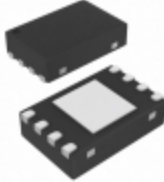
Specifications of TSE2002B3CNCG

PART NUMBER	TSE2002B3CNCG
MANUFACTURER	IDT (Integrated Device Technology)
DESCRIPTION	IC TEMP SENS EEPROM TDFN-8
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	6209 pcs
DATA SHEET	 TSE2002B3CNCG.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	Tube
PACKAGE / CASE	8-WDFDN Exposed Pad
OUTPUT TYPE	2-Wire Serial, I²C/SMBUS
OUTPUT FAN	No
OUTPUT ALARM	No
OTHER NAMES	IDTTSE2002B3CNCG IDTTSE2002B3CNCG-ND
OPERATING TEMPERATURE	-20°C ~ 125°C
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
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) TSE2002B3CNCG	TSE2002B3CNCG Distributor	TSE2002B3CNCG Supplier
TSE2002B3CNCG Price	TSE2002B3CNCG Pictures	TSE2002B3CNCG Image
TSE2002B3CNCG PDF Datasheet	TSE2002B3CNCG Download Datasheet	TSE2002B3CNCG Datasheet
TSE2002B3CNCG Stock	Buy TSE2002B3CNCG	Buy IDT (Integrated Device Technology) TSE2002B3CNCG
IDT (Integrated Device Technology) TSE2002B3CNCG	IDT (Integrated Device Technology) Supplier	IDT (Integrated Device Technology) Distributor
IDT (Integrated Device Technology) TSE2002B3CNCG	IDT TSE2002B3CNCG	IDT (Integrated Device Technology) TSE2002B3CNCG
IDT, Integrated Device Technology Inc TSE2002B3CNCG	Integrated Device Technology (IDT) TSE2002B3CNCG	

Related Products

 Integrated Device Technology TSE2002GB2A1NRG Manufacturers: IDT (Integrated Device Technology) Description: IC TEMP SENS EEPROM DFN-8 In stock: 5716 pcs RFQ	 connectivity AUTHORIZED DISTRIBUTOR TSE-16-01 [V003] Manufacturers: Agastat Relays / TE Connectivity Description: JUNCTION ASSY In stock: 1789 pcs RFQ
 Integrated Device Technology TSE2002B3CNRG8 Manufacturers: IDT (Integrated Device Technology) Description: IC TEMP SENS EEPROM DFN-8 In stock: 4364 pcs RFQ	 connectivity AUTHORIZED DISTRIBUTOR TSE-22-01 [V003] Manufacturers: Agastat Relays / TE Connectivity Description: JUNCTION ASSY In stock: 2750 pcs RFQ
 connectivity AUTHORIZED DISTRIBUTOR TSE-20-01 [V003] Manufacturers: Agastat Relays / TE Connectivity Description: JUNCTION ASSY In stock: 2071 pcs RFQ	 TSE2002B3CNCG8 Manufacturers: IDT (Integrated Device Technology) Description: IC TEMP SENS EEPROM TDFN-8 In stock: 34331 pcs RFQ
 connectivity AUTHORIZED DISTRIBUTOR TSE-12-01 [V003] Manufacturers: Agastat Relays / TE Connectivity Description: JUNCTION ASSY In stock: 1809 pcs RFQ	 Integrated Device Technology TSE2002B3CNRG Manufacturers: IDT (Integrated Device Technology) Description: IC TEMP SENS EEPROM DFN-8 In stock: 6451 pcs RFQ
 TSE-20-01 Manufacturers: Agastat Relays / TE Connectivity Description: CONN WIRE SPLICE SZ20 In stock: 5666 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	 connectivity AUTHORIZED DISTRIBUTOR TSE 12-01 Manufacturers: Agastat Relays / TE Connectivity Description: TSE 12-01 In stock: 1724 pcs RFQ