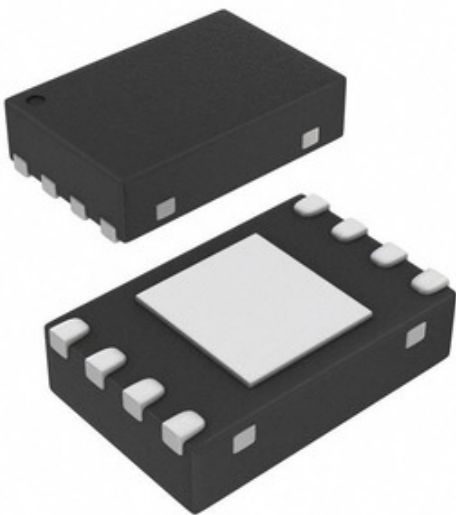




IDT (Integrated Device Technology)

Technology)



TSE2002B3CNRG

Part Number:	TSE2002B3CNRG
Manufacturer/Brand:	IDT (Integrated Device Technology)
Product description	IC TEMP SENS EEPROM DFN-8
Datasheets:	 TSE2002B3CNRG.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

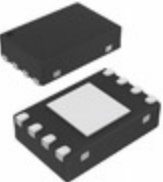
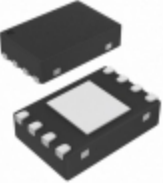
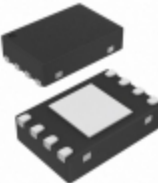
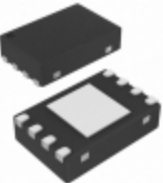
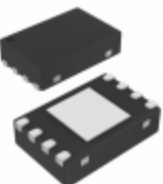
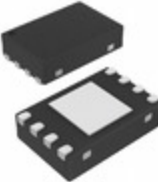
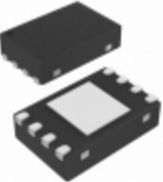
Specifications of TSE2002B3CNRG

PART NUMBER	TSE2002B3CNRG
MANUFACTURER	IDT (Integrated Device Technology)
DESCRIPTION	IC TEMP SENS EEPROM DFN-8
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 TSE2002B3CNRG.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-VFDFN Exposed Pad
OUTPUT TYPE	2-Wire Serial, I²C/SMBUS
OUTPUT FAN	No
OUTPUT ALARM	No
OTHER NAMES	IDTTSE2002B3CNRG IDTTSE2002B3CNRG-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) TSE2002B3CNRG	TSE2002B3CNRG Distributor	TSE2002B3CNRG Supplier
TSE2002B3CNRG Price	TSE2002B3CNRG Pictures	TSE2002B3CNRG Image
TSE2002B3CNRG PDF Datasheet	TSE2002B3CNRG Download Datasheet	TSE2002B3CNRG Datasheet
TSE2002B3CNRG Stock	Buy TSE2002B3CNRG	Buy IDT (Integrated Device Technology) TSE2002B3CNRG
IDT (Integrated Device Technology) TSE2002B3CNRG	IDT (Integrated Device Technology) Supplier	IDT (Integrated Device Technology) Distributor
IDT (Integrated Device Technology) TSE2002B3CNRG	IDT TSE2002B3CNRG	IDT (Integrated Device Technology) TSE2002B3CNRG
IDT, Integrated Device Technology Inc TSE2002B3CNRG	Integrated Device Technology (IDT) TSE2002B3CNRG	

Related Products

 TSE-16-01 [V003] Manufacturers: Agastat Relays / TE Connectivity Description: JUNCTION ASSY In stock: Out stock RFQ	 TSE2002GB2A1NRG Manufacturers: IDT (Integrated Device Technology) Description: IC TEMP SENS EEPROM DFN-8 In stock: Out stock RFQ
 TSE-22-01 [V003] Manufacturers: Agastat Relays / TE Connectivity Description: JUNCTION ASSY In stock: Out stock RFQ	 TSE2002B3CNCG8 Manufacturers: IDT (Integrated Device Technology) Description: IC TEMP SENS EEPROM TDFN-8 In stock: Out stock RFQ
 TSE2004GB2B0NCG8 Manufacturers: IDT (Integrated Device Technology) Description: TEMPERATURE SENSOR FOR DDR4 In stock: Out stock RFQ	 TSE2002GB2A1NCG8 Manufacturers: IDT (Integrated Device Technology) Description: IC TEMP SENS EEPROM DFN-8 In stock: Out stock RFQ
 TSE2002GB2A1NRG8 Manufacturers: IDT (Integrated Device Technology) Description: IC TEMP SENS EEPROM DFN-8 In stock: Out stock RFQ	 TSE2002GB2A1NCG Manufacturers: IDT (Integrated Device Technology) Description: IC TEMP SENS EEPROM DFN-8 In stock: Out stock RFQ
 TSE-20-01 Manufacturers: Agastat Relays / TE Connectivity Description: CONN WIRE SPLICE SZ20 In stock: Out stock RFQ	 TSE-20-01 [V003] Manufacturers: Agastat Relays / TE Connectivity Description: JUNCTION ASSY In stock: Out stock RFQ
 TSE2002B3CNRG8 Manufacturers: IDT (Integrated Device Technology) Description: IC TEMP SENS EEPROM DFN-8 In stock: Out stock RFQ	 TSE2002B3CNCG Manufacturers: IDT (Integrated Device Technology) Description: IC TEMP SENS EEPROM TDFN-8 In stock: Out stock RFQ