



TMP431CDGKR

Part Number:	TMP431CDGKR
Manufacturer/Brand:	N/A
Product description	SENSOR DIGITAL -40C-125C 8VSSOP
Datasheets:	
RoHs Status	Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Image may be representation. See specifications for product details.

Specifications of TMP431CDGKR

PART NUMBER	TMP431CDGKR
MANUFACTURER	N/A
DESCRIPTION	SENSOR DIGITAL -40C-125C 8VSSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	
VOLTAGE - SUPPLY	2.7 V ~ 5.5 V
TEST CONDITION	0°C ~ 100°C (-40°C ~ 125°C)
SUPPLIER DEVICE PACKAGE	8-VSSOP
SERIES	-
SENSOR TYPE	Digital, Local/Remote
SENSING TEMPERATURE - REMOTE	-64°C ~ 191°C
SENSING TEMPERATURE - LOCAL	-40°C ~ 125°C
RESOLUTION	11 b
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	8-TSSOP, 8-MSOP (0.118", 3.00mm Width)
OUTPUT TYPE	SMBus
OTHER NAMES	296-48718-2 TMP431CDGKR-ND
OPERATING TEMPERATURE	-55°C ~ 127°C
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	2 (1 Year)
MANUFACTURER STANDARD LEAD TIME	16 Weeks
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
FEATURES	One-Shot, Output Switch, Programmable Limit, Programmable Resolution, Shutdown Mode
DETAILED DESCRIPTION	Temperature Sensor Digital, Local/Remote -40°C ~ 125°C 11 b 8-VSSOP
ACCURACY - HIGHEST (LOWEST)	±1°C (±2.5°C)

Related Tags

TMP431CDGKR	TMP431CDGKR Distributor	TMP431CDGKR Supplier
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Related Products

TMP431BDGKR Manufacturers: N/A Description: SENSOR DIGITAL -40C-125C 8VSSOP In stock: 86821 pcs RFQ	TMP432ADGST Manufacturers: N/A Description: SENSOR DIGITAL -40C-125C 10VSSOP In stock: 87113 pcs RFQ
TMP423BIDCNT Manufacturers: N/A Description: SENSOR DIGITAL -40C-125C SOT23-8 In stock: 61817 pcs RFQ	TMP432BDGSR Manufacturers: N/A Description: SENSOR DIGITAL -40C-125C 10VSSOP In stock: 82476 pcs RFQ
TMP431ADGKT Manufacturers: N/A Description: SENSOR DIGITAL -40C-125C 8VSSOP In stock: 108444 pcs RFQ	TMP431BDGKT Manufacturers: N/A Description: SENSOR DIGITAL -40C-125C 8VSSOP In stock: 68300 pcs RFQ
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