



TMP431CDGKT

Part Number:	TMP431CDGKT
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 TMP431CDGKT

PART NUMBER	TMP431CDGKT
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	Original-Reel®
PACKAGE / CASE	8-TSSOP, 8-MSOP (0.118", 3.00mm Width)
OUTPUT TYPE	SMBus
OTHER NAMES	296-28310-6
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

TMP431CDGKT	TMP431CDGKT Distributor	TMP431CDGKT Supplier
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Related Products

TMP432ADGST Manufacturers: N/A Description: SENSOR DIGITAL -40C-125C 10VSSOP In stock: 87113 pcs RFQ	TMP432BDGST Manufacturers: N/A Description: SENSOR DIGITAL -40C-125C 10VSSOP In stock: 72479 pcs RFQ
TMP432ADGSR Manufacturers: N/A Description: SENSOR DIGITAL -40C-125C 10VSSOP In stock: 107130 pcs RFQ	TMP432BDGSR Manufacturers: N/A Description: SENSOR DIGITAL -40C-125C 10VSSOP In stock: 82476 pcs RFQ
TMP431ADGKR Manufacturers: N/A Description: SENSOR DIGITAL -40C-125C 8VSSOP In stock: 75867 pcs RFQ	TMP423BIDCNT Manufacturers: N/A Description: SENSOR DIGITAL -40C-125C SOT23-8 In stock: 61817 pcs RFQ
TMP431CDGKR Manufacturers: N/A Description: SENSOR DIGITAL -40C-125C 8VSSOP In stock: 103911 pcs RFQ	TMP431BDGKR Manufacturers: N/A Description: SENSOR DIGITAL -40C-125C 8VSSOP In stock: 86821 pcs RFQ
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TMP431ADGKT Manufacturers: N/A Description: SENSOR DIGITAL -40C-125C 8VSSOP In stock: 108444 pcs RFQ	TMP431DDGKT Manufacturers: N/A Description: SENSOR DIGITAL -40C-125C 8VSSOP In stock: 97318 pcs RFQ