



### TMP431CDGKT

<b>Manufacturer Part Number:</b>	TMP431CDGKT
<b>Manufacturer / Brand</b>	N/A
<b>Part of Description:</b>	SENSOR DIGITAL -40C-125C 8VSSOP
<b>Datasheets:</b>	
<b>Lead Free Status / RoHS Status:</b>	Lead free / RoHS Compliant
<b>Stock Condition:</b>	New original, 2843 pcs Stock Available.
<b>Ship From:</b>	Hong Kong
<b>Shipment Way:</b>	DHL/Fedex/TNT/UPS

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### The specifications of TMP431CDGKT

Part Number	TMP431CDGKT	Manufacturer / Brand	N/A
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	Cut Tape (CT)	Package / Case	8-TSSOP, 8-MSOP (0.118", 3.00mm Width)
Output Type	SMBus	Other Names	296-28310-1
Operating Temperature	-55°C ~ 127°C	Mounting Type	Surface Mount
Moisture Sensitivity Level (MSL)	2 (1 Year)	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)
Stock Quantity	2843 pcs Stock	Category	<a href="#">Sensors, Transducers &gt; Temperature Sensors - Analog and Digital Output</a>
Description	SENSOR DIGITAL -40C-125C 8VSSOP	Lead Free Status / RoHS Status	Lead free / RoHS Compliant

### Keywords realted to TMP431CDGKT

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<a href="#">TMP431CDGKT Technical</a>	<a href="#">TMP431CDGKT Stock</a>	<a href="#">TMP431CDGKT Inventory</a>	<a href="#">TMP431CDGKT Supplier</a>
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<p><b>TMP442ADCNR</b> <b>Description:</b> SENSOR DIGITAL -40C-125C SOT23-8 <b>Manufacturers:</b> N/A <b>In Stock:</b> New original, 4200 pcs Stock Available. Quote: <a href="#">RFQ</a></p>	<p><b>TMP431DGKR</b> <b>Description:</b> TMP431DGKR TI MSOP-8 <b>Manufacturers:</b> TI <b>In Stock:</b> New original, 3000 pcs Stock Available. Quote: <a href="#">RFQ</a></p>	<p><b>TMP435ADGSR</b> <b>Description:</b> SENSOR DIGITAL -40C-125C 10VSSOP <b>Manufacturers:</b> N/A <b>In Stock:</b> New original, 9100 pcs Stock Available. Quote: <a href="#">RFQ</a></p>
<p><b>TMP431ADGKT</b> <b>Description:</b> SENSOR DIGITAL -40C-125C 8VSSOP <b>Manufacturers:</b> N/A <b>In Stock:</b> New original, 2851 pcs Stock Available. Quote: <a href="#">RFQ</a></p>	<p><b>TMP42C060P-5432</b> <b>Description:</b> TMP42C060P-5432 TOSH DIP16 <b>Manufacturers:</b> TOSH <b>In Stock:</b> New original, 3400 pcs Stock Available. Quote: <a href="#">RFQ</a></p>	<p><b>TMP432ADGST</b> <b>Description:</b> SENSOR DIGITAL -40C-125C 10VSSOP <b>Manufacturers:</b> N/A <b>In Stock:</b> New original, 2665 pcs Stock Available. Quote: <a href="#">RFQ</a></p>
<p><b>TMP43N</b> <b>Description:</b> TMP43N TI SSOP16 <b>Manufacturers:</b> TI <b>In Stock:</b> New original, 2765 pcs Stock Available. Quote: <a href="#">RFQ</a></p>	<p><b>TMP423BIDCNR</b> <b>Description:</b> SENSOR DIGITAL -40C-125C SOT23-8 <b>Manufacturers:</b> N/A <b>In Stock:</b> New original, 4800 pcs Stock Available. Quote: <a href="#">RFQ</a></p>	<p><b>TMP435ADGS</b> <b>Description:</b> TMP435ADGS TI MSOP <b>Manufacturers:</b> TI <b>In Stock:</b> New original, 75000 pcs Stock Available. Quote: <a href="#">RFQ</a></p>
<p><b>TMP435ADGST</b> <b>Description:</b> SENSOR DIGITAL -40C-125C 10VSSOP <b>Manufacturers:</b> N/A <b>In Stock:</b> New original, 2660 pcs Stock Available. Quote: <a href="#">RFQ</a></p>	<p><b>TMP4303</b> <b>Description:</b> TMP4303 TOS ZIP <b>Manufacturers:</b> TOS <b>In Stock:</b> New original, 2661 pcs Stock Available. Quote: <a href="#">RFQ</a></p>	<p><b>TMP442ADCNRG4</b> <b>Description:</b> TMP442ADCNRG4 TI SOT23-8 <b>Manufacturers:</b> TI <b>In Stock:</b> New original, 2600 pcs Stock Available. Quote: <a href="#">RFQ</a></p>
<p><b>TMP42C60P</b> <b>Description:</b> TMP42C60P TOSHIBA DIP16 <b>Manufacturers:</b> TOSHIBA <b>In Stock:</b> New original, 2764 pcs Stock Available. Quote: <a href="#">RFQ</a></p>	<p><b>TMP423AIDCNR</b> <b>Description:</b> SENSOR DIGITAL -40C-125C SOT23-8 <b>Manufacturers:</b> N/A <b>In Stock:</b> New original, 2897 pcs Stock Available. Quote: <a href="#">RFQ</a></p>	<p><b>TMP423BIDCNT</b> <b>Description:</b> SENSOR DIGITAL -40C-125C SOT23-8 <b>Manufacturers:</b> N/A <b>In Stock:</b> New original, 3000 pcs Stock Available. Quote: <a href="#">RFQ</a></p>
<p><b>TMP431BDGKR</b> <b>Description:</b> SENSOR DIGITAL -40C-125C 8VSSOP <b>Manufacturers:</b> N/A <b>In Stock:</b> New original, 32300 pcs Stock Available. Quote: <a href="#">RFQ</a></p>	<p><b>TMP4315BP</b> <b>Description:</b> TMP4315BP TOS DIP <b>Manufacturers:</b> TOS <b>In Stock:</b> New original, 2710 pcs Stock Available. Quote: <a href="#">RFQ</a></p>	<p><b>TMP431CDGKR</b> <b>Description:</b> SENSOR DIGITAL -40C-125C 8VSSOP <b>Manufacturers:</b> N/A <b>In Stock:</b> New original, 2658 pcs Stock Available. Quote: <a href="#">RFQ</a></p>
<p><b>TMP423BIDCNRG4</b> <b>Description:</b> SENSOR DIGITAL -40C-125C SOT23-8 <b>Manufacturers:</b> N/A <b>In Stock:</b> New original, 8000 pcs Stock Available. Quote: <a href="#">RFQ</a></p>	<p><b>TMP431BDGKRG4</b> <b>Description:</b> TMP431BDGKRG4 TI MSOP-8 <b>Manufacturers:</b> TI <b>In Stock:</b> New original, 2669 pcs Stock Available. Quote: <a href="#">RFQ</a></p>	<p><b>TMP441AIDCNT</b> <b>Description:</b> SENSOR DIGITAL -40C-125C SOT23-8 <b>Manufacturers:</b> N/A <b>In Stock:</b> New original, 2715 pcs Stock Available. Quote: <a href="#">RFQ</a></p>
<p><b>TMP432ADGSR</b> <b>Description:</b> SENSOR DIGITAL -40C-125C 10VSSOP <b>Manufacturers:</b> N/A <b>In Stock:</b> New original, 3600 pcs Stock Available. Quote: <a href="#">RFQ</a></p>	<p><b>TMP432BDGSR</b> <b>Description:</b> SENSOR DIGITAL -40C-125C 10VSSOP <b>Manufacturers:</b> N/A <b>In Stock:</b> New original, 2894 pcs Stock Available. Quote: <a href="#">RFQ</a></p>	<p><b>TMP431ADGKR</b> <b>Description:</b> SENSOR DIGITAL -40C-125C 8VSSOP <b>Manufacturers:</b> N/A <b>In Stock:</b> New original, 4400 pcs Stock Available. Quote: <a href="#">RFQ</a></p>
<p><b>TMP431BDGKT</b> <b>Description:</b> SENSOR DIGITAL -40C-125C 8VSSOP <b>Manufacturers:</b> N/A <b>In Stock:</b> New original, 2703 pcs Stock Available. Quote: <a href="#">RFQ</a></p>	<p><b>TMP441AIDCNR</b> <b>Description:</b> SENSOR DIGITAL -40C-125C SOT23-8 <b>Manufacturers:</b> N/A <b>In Stock:</b> New original, 2844 pcs Stock Available. Quote: <a href="#">RFQ</a></p>	<p><b>TMP432AGKR</b> <b>Description:</b> TMP432AGKR TI MSOP-10 <b>Manufacturers:</b> TI <b>In Stock:</b> New original, 15000 pcs Stock Available. Quote: <a href="#">RFQ</a></p>
<p><b>TMP431CGKR</b> <b>Description:</b> TMP431CGKR TI MSOP-8 <b>Manufacturers:</b> TI <b>In Stock:</b> New original, 2614 pcs Stock Available. Quote: <a href="#">RFQ</a></p>	<p><b>TMP431DDGKR</b> <b>Description:</b> SENSOR DIGITAL -40C-125C 8VSSOP <b>Manufacturers:</b> N/A <b>In Stock:</b> New original, 2884 pcs Stock Available. Quote: <a href="#">RFQ</a></p>	<p><b>TMP423AIDCNRG4</b> <b>Description:</b> SENSOR DIGITAL -40C-125C SOT23-8 <b>Manufacturers:</b> N/A <b>In Stock:</b> New original, 2895 pcs Stock Available. Quote: <a href="#">RFQ</a></p>



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