

N/A

### THS4131IDGK

Part Number: THS4131IDGK  
 Manufacturer/Brand: N/A  
 Product description: IC OPAMP DIFF 225MHZ 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 THS4131IDGK

PART NUMBER	THS4131IDGK
MANUFACTURER	N/A
DESCRIPTION	IC OPAMP DIFF 225MHZ 8VSSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	
VOLTAGE - SUPPLY, SINGLE/DUAL (±)	4 V ~ 33 V, ±2 V ~ 16.5 V
VOLTAGE - INPUT OFFSET	200µV
SUPPLIER DEVICE PACKAGE	8-VSSOP
SLEW RATE	52 V/µs
SERIES	-
PACKAGING	Tube
PACKAGE / CASE	8-TSSOP, 8-MSOP (0.118", 3.00mm Width)
OUTPUT TYPE	Differential
OTHER NAMES	296-17881-5
OPERATING TEMPERATURE	-40°C ~ 85°C
NUMBER OF CIRCUITS	1
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
MANUFACTURER STANDARD LEAD TIME	8 Weeks
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
GAIN BANDWIDTH PRODUCT	225MHz
DETAILED DESCRIPTION	Differential Amplifier 1 Circuit Differential 8-VSSOP
CURRENT - SUPPLY	12.3mA
CURRENT - OUTPUT / CHANNEL	85mA
CURRENT - INPUT BIAS	2µA
BASE PART NUMBER	THS4131
AMPLIFIER TYPE	Differential
-3DB BANDWIDTH	150MHz

#### Related Tags

THS4131IDGK	THS4131IDGK Distributor	THS4131IDGK Supplier
THS4131IDGK Price	THS4131IDGK Pictures	THS4131IDGK Image
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THS4131IDGK Stock	Buy THS4131IDGK	Buy THS4131IDGK
THS4131IDGK	Supplier	Distributor

#### Related Products

<p><b>THS4131IDG4</b>                  Manufacturers: N/A                  Description: IC OPAMP DIFF 225MHZ 8SOIC                  In stock: 11743 pcs  <a href="#">RFQ</a></p>	<p><b>THS4131IDGNR</b>                  Manufacturers: N/A                  Description: IC OPAMP DIFF 225MHZ 8MSOP                  In stock: 19951 pcs  <a href="#">RFQ</a></p>
<p><b>THS4131CDGNR</b>                  Manufacturers: N/A                  Description: IC OPAMP DIFF 225MHZ 8MSOP                  In stock: 27491 pcs  <a href="#">RFQ</a></p>	<p><b>THS4131IDR</b>                  Manufacturers: N/A                  Description: IC OPAMP DIFF 225MHZ 8SOIC                  In stock: 24426 pcs  <a href="#">RFQ</a></p>
<p><b>THS4131IDGNG4</b>                  Manufacturers: N/A                  Description: IC OPAMP DIFF 225MHZ 8MSOP                  In stock: 10846 pcs  <a href="#">RFQ</a></p>	<p><b>THS4131CDGNRG4</b>                  Manufacturers: N/A                  Description: IC OPAMP DIFF 225MHZ 8MSOP                  In stock: 21773 pcs  <a href="#">RFQ</a></p>
<p><b>THS4131IDGN</b>                  Manufacturers: N/A                  Description: IC OPAMP DIFF 225MHZ 8MSOP                  In stock: 20183 pcs  <a href="#">RFQ</a></p>	<p><b>THS4131CDR</b>                  Manufacturers: N/A                  Description: IC OPAMP DIFF 225MHZ 8SOIC                  In stock: 24508 pcs  <a href="#">RFQ</a></p>
<p><b>THS4131IDGKR</b>                  Manufacturers: N/A                  Description: IC OPAMP DIFF 225MHZ 8VSSOP                  In stock: 21276 pcs  <a href="#">RFQ</a></p>	<p><b>THS4131EVM</b>                  Manufacturers: N/A                  Description: EVAL MOD FOR THS4131                  In stock: 1869 pcs  <a href="#">RFQ</a></p>
<p><b>THS4131ID</b>                  Manufacturers: N/A                  Description: IC OPAMP DIFF 225MHZ 8SOIC                  In stock: 17805 pcs  <a href="#">RFQ</a></p>	<p><b>THS4131IDGKG4</b>                  Manufacturers: N/A                  Description: IC OPAMP DIFF 225MHZ 8VSSOP                  In stock: 14825 pcs  <a href="#">RFQ</a></p>