

N/A

### THS4131IDR

Part Number: THS4131IDR  
 Manufacturer/Brand: N/A  
 Product description: IC OPAMP DIFF 225MHZ 8SOIC  
 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 THS4131IDR

PART NUMBER	THS4131IDR
MANUFACTURER	N/A
DESCRIPTION	IC OPAMP DIFF 225MHZ 8SOIC
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-SOIC
SLEW RATE	52 V/µs
SERIES	-
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	8-SOIC (0.154", 3.90mm Width)
OUTPUT TYPE	Differential
OTHER NAMES	THS4131IDRG4 THS4131IDRG4-ND
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-SOIC
CURRENT - SUPPLY	12.3mA
CURRENT - OUTPUT / CHANNEL	85mA
CURRENT - INPUT BIAS	2µA
BASE PART NUMBER	THS4131
AMPLIFIER TYPE	Differential
-3DB BANDWIDTH	150MHz

#### Related Tags

THS4131IDR	THS4131IDR Distributor	THS4131IDR Supplier
THS4131IDR Price	THS4131IDR Pictures	THS4131IDR Image
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THS4131IDR Stock	Buy THS4131IDR	Buy THS4131IDR
THS4131IDR	Supplier	Distributor

#### Related Products

<p><b>THS4131IDGNG4</b>                  Manufacturers: N/A                  Description: IC OPAMP DIFF 225MHZ 8MSOP                  In stock: 10846 pcs  <a href="#">RFQ</a></p>	<p><b>THS4140CDGKRG4</b>                  Manufacturers: N/A                  Description: IC OPAMP DIFF 205MHZ 8VSSOP                  In stock: 4332 pcs  <a href="#">RFQ</a></p>
<p><b>THS4140CD</b>                  Manufacturers: N/A                  Description: IC OPAMP DIFF 205MHZ 8SOIC                  In stock: 16190 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>THS4131IDGK</b>                  Manufacturers: N/A                  Description: IC OPAMP DIFF 225MHZ 8VSSOP                  In stock: 22703 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>
<p><b>THS4140CDGKG4</b>                  Manufacturers: N/A                  Description: IC OPAMP DIFF 205MHZ 8VSSOP                  In stock: 4752 pcs  <a href="#">RFQ</a></p>	<p><b>THS4140CDGKR</b>                  Manufacturers: N/A                  Description: IC OPAMP DIFF 205MHZ 8VSSOP                  In stock: 4453 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>THS4131IDGNR</b>                  Manufacturers: N/A                  Description: IC OPAMP DIFF 225MHZ 8MSOP                  In stock: 19951 pcs  <a href="#">RFQ</a></p>
<p><b>THS4140CDGN</b>                  Manufacturers: N/A                  Description: IC OPAMP DIFF 205MHZ 8MSOP                  In stock: 10464 pcs  <a href="#">RFQ</a></p>	<p><b>THS4140CDGK</b>                  Manufacturers: N/A                  Description: IC OPAMP DIFF 205MHZ 8VSSOP                  In stock: 4948 pcs  <a href="#">RFQ</a></p>