



THS4131CDGN

Part Number:	THS4131CDGN
Manufacturer/Brand:	N/A
Product description	IC OPAMP DIFF 225MHZ 8MSOP
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 THS4131CDGN

PART NUMBER	THS4131CDGN
MANUFACTURER	N/A
DESCRIPTION	IC OPAMP DIFF 225MHZ 8MSOP
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-MSOP-PowerPad
SLEW RATE	52 V/µs
SERIES	-
PACKAGING	Tube
PACKAGE / CASE	8-TSSOP, 8-MSOP (0.118", 3.00mm Width) Exposed Pad
OUTPUT TYPE	Differential
OTHER NAMES	296-26682-5 THS4131CDGN-ND
OPERATING TEMPERATURE	0°C ~ 70°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-MSOP-PowerPad
CURRENT - SUPPLY	12.3mA
CURRENT - OUTPUT / CHANNEL	85mA
CURRENT - INPUT BIAS	2µA
BASE PART NUMBER	THS4131
AMPLIFIER TYPE	Differential
-3DB BANDWIDTH	150MHz

Related Tags

THS4131CDGN	THS4131CDGN Distributor	THS4131CDGN Supplier
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Related Products

<div></div> <div><b>THS4131CDGKR</b> Manufacturers: N/A Description: IC OPAMP DIFF 225MHZ 8VSSOP In stock: 22548 pcs <b>RFQ</b></div>	<div></div> <div><b>THS4131CDGK</b> Manufacturers: N/A Description: IC OPAMP DIFF 225MHZ 8VSSOP In stock: 20790 pcs <b>RFQ</b></div>
<div></div> <div><b>THS4131EVM</b> Manufacturers: N/A Description: EVAL MOD FOR THS4131 In stock: 1869 pcs <b>RFQ</b></div>	<div></div> <div><b>THS4131CDG4</b> Manufacturers: N/A Description: IC OPAMP DIFF 225MHZ 8SOIC In stock: 13140 pcs <b>RFQ</b></div>
<div></div> <div><b>THS4131CDGNRG4</b> Manufacturers: N/A Description: IC OPAMP DIFF 225MHZ 8MSOP In stock: 21773 pcs <b>RFQ</b></div>	<div></div> <div><b>THS4131CDGKG4</b> Manufacturers: N/A Description: IC OPAMP DIFF 225MHZ 8VSSOP In stock: 14652 pcs <b>RFQ</b></div>
<div></div> <div><b>THS4131CDGNG4</b> Manufacturers: N/A Description: IC OPAMP DIFF 225MHZ 8MSOP In stock: 13835 pcs <b>RFQ</b></div>	<div></div> <div><b>THS4130IDRG4</b> Manufacturers: N/A Description: IC OPAMP DIFF 225MHZ 8SOIC In stock: 23302 pcs <b>RFQ</b></div>
<div></div> <div><b>THS4131CDGNR</b> Manufacturers: N/A Description: IC OPAMP DIFF 225MHZ 8MSOP In stock: 27491 pcs <b>RFQ</b></div>	<div></div> <div><b>THS4131CD</b> Manufacturers: N/A Description: IC OPAMP DIFF 225MHZ 8SOIC In stock: 21187 pcs <b>RFQ</b></div>
<div></div> <div><b>THS4131ID</b> Manufacturers: N/A Description: IC OPAMP DIFF 225MHZ 8SOIC In stock: 17805 pcs <b>RFQ</b></div>	<div></div> <div><b>THS4131CDR</b> Manufacturers: N/A Description: IC OPAMP DIFF 225MHZ 8SOIC In stock: 24508 pcs <b>RFQ</b></div>