



THS4140IDGNR

Part Number:	THS4140IDGNR
Manufacturer/Brand:	N/A
Product description	IC OPAMP DIFF 205MHZ 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 THS4140IDGNR

PART NUMBER	THS4140IDGNR
MANUFACTURER	N/A
DESCRIPTION	IC OPAMP DIFF 205MHZ 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	1mV
SUPPLIER DEVICE PACKAGE	8-MSOP-PowerPad
SLEW RATE	450 V/µs
SERIES	-
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	8-TSSOP, 8-MSOP (0.118", 3.00mm Width) Exposed Pad
OUTPUT TYPE	Differential
OTHER NAMES	296-10049-2 THS4140IDGNRG4 THS4140IDGNRG4-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	7 Weeks
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
GAIN BANDWIDTH PRODUCT	205MHz
DETAILED DESCRIPTION	Differential Amplifier 1 Circuit Differential 8-MSOP-PowerPad
CURRENT - SUPPLY	13.2mA
CURRENT - OUTPUT / CHANNEL	85mA
CURRENT - INPUT BIAS	5.1µA
BASE PART NUMBER	THS4140
AMPLIFIER TYPE	Differential
-3DB BANDWIDTH	160MHz

Related Tags

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Related Products

THS4141CDGKRG4 Manufacturers: N/A Description: IC OPAMP DIFF 205MHZ 8VSSOP In stock: 5599 pcs RFQ	THS4141CDGKG4 Manufacturers: N/A Description: IC OPAMP DIFF 205MHZ 8VSSOP In stock: 4770 pcs RFQ
THS4140IDGN Manufacturers: N/A Description: IC OPAMP DIFF 205MHZ 8MSOP In stock: 10000 pcs RFQ	THS4141CD Manufacturers: N/A Description: IC OPAMP DIFF 205MHZ 8SOIC In stock: 14572 pcs RFQ
THS4140IDGK Manufacturers: N/A Description: IC OPAMP DIFF 205MHZ 8VSSOP In stock: 16872 pcs RFQ	THS4140IDG4 Manufacturers: N/A Description: IC OPAMP DIFF 205MHZ 8SOIC In stock: 12242 pcs RFQ
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