



THS4501IDGN

Part Number:	THS4501IDGN
Manufacturer/Brand:	N/A
Product description	IC OPAMP DIFF 300MHZ 8MSOP
Datasheets:	
RoHs Status	Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of THS4501IDGN

PART NUMBER	THS4501IDGN
MANUFACTURER	N/A
DESCRIPTION	IC OPAMP DIFF 300MHZ 8MSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	
VOLTAGE - SUPPLY, SINGLE/DUAL (±)	4.5 V ~ 15 V, ±2.25 V ~ 7.5 V
VOLTAGE - INPUT OFFSET	4mV
SUPPLIER DEVICE PACKAGE	8-MSOP-PowerPad
SLEW RATE	2800 V/μs
SERIES	-
PACKAGING	Tube
PACKAGE / CASE	8-TSSOP, 8-MSOP (0.118", 3.00mm Width) Exposed Pad
OUTPUT TYPE	Differential
OTHER NAMES	296-13046-5 THS4501IDGNG4 THS4501IDGNG4-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	300MHz
DETAILED DESCRIPTION	Differential Amplifier 1 Circuit Differential 8-MSOP-PowerPad
CURRENT - SUPPLY	23mA
CURRENT - OUTPUT / CHANNEL	120mA
CURRENT - INPUT BIAS	4μA
BASE PART NUMBER	THS4501
AMPLIFIER TYPE	Differential
-3DB BANDWIDTH	370MHz

Related Tags

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THS4501IDR Manufacturers: N/A Description: IC OPAMP DIFF 300MHZ 8SOIC In stock: 18956 pcs RFQ	THS4501EVM Manufacturers: N/A Description: EVAL MOD FOR THS4501 In stock: 1952 pcs RFQ
THS4501IDGNRG4 Manufacturers: N/A Description: IC OPAMP DIFF 300MHZ 8MSOP In stock: 4450 pcs RFQ	THS4502CDGK Manufacturers: N/A Description: IC OPAMP DIFF 300MHZ 8VSSOP In stock: 5784 pcs RFQ
THS4501IDGKR Manufacturers: N/A Description: IC OPAMP DIFF 300MHZ 8VSSOP In stock: 4290 pcs RFQ	THS4501IDGKRG4 Manufacturers: N/A Description: IC OPAMP DIFF 300MHZ 8VSSOP In stock: 5159 pcs RFQ
THS4501ID Manufacturers: N/A Description: IC OPAMP DIFF 300MHZ 8SOIC In stock: 14547 pcs RFQ	THS4501IDGNR Manufacturers: N/A Description: IC OPAMP DIFF 300MHZ 8MSOP In stock: 4138 pcs RFQ
THS4502CD Manufacturers: N/A Description: IC OPAMP DIFF 300MHZ 8SOIC In stock: 8452 pcs RFQ	THS4502CDG4 Manufacturers: N/A Description: IC OPAMP DIFF 300MHZ 8SOIC In stock: 8572 pcs RFQ

