



THS4012IDGNR

Part Number:	THS4012IDGNR
Manufacturer/Brand:	N/A
Product description	IC OPAMP VFB 290MHZ 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 THS4012IDGNR

PART NUMBER	THS4012IDGNR
MANUFACTURER	N/A
DESCRIPTION	IC OPAMP VFB 290MHZ 8MSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	
VOLTAGE - SUPPLY, SINGLE/DUAL (±)	9 V ~ 32 V, ±4.5 V ~ 16 V
VOLTAGE - INPUT OFFSET	1mV
SUPPLIER DEVICE PACKAGE	8-MSOP-PowerPad
SLEW RATE	310 V/µs
SERIES	-
PACKAGING	Cut Tape (CT)
PACKAGE / CASE	8-TSSOP, 8-MSOP (0.118", 3.00mm Width) Exposed Pad
OUTPUT TYPE	-
OTHER NAMES	296-10025-1
OPERATING TEMPERATURE	-40°C ~ 85°C
NUMBER OF CIRCUITS	2
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	290MHz
DETAILED DESCRIPTION	Voltage Feedback Amplifier 2 Circuit 8-MSOP-PowerPad
CURRENT - SUPPLY	7.8mA
CURRENT - OUTPUT / CHANNEL	110mA
CURRENT - INPUT BIAS	2µA
BASE PART NUMBER	THS4012
AMPLIFIER TYPE	Voltage Feedback
-3DB BANDWIDTH	290MHz

Related Tags

THS4012IDGNR	THS4012IDGNR Distributor	THS4012IDGNR Supplier
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Related Products

THS4012EVM Manufacturers: N/A Description: EVAL MOD FOR THS4012 In stock: 5073 pcs RFQ	THS4012IDG4 Manufacturers: N/A Description: IC OPAMP VFB 290MHZ 8SOIC In stock: 11605 pcs RFQ
THS4012IDR Manufacturers: N/A Description: IC OPAMP VFB 290MHZ 8SOIC In stock: 4785 pcs RFQ	THS4021CDGN Manufacturers: N/A Description: IC OPAMP VFB 350MHZ 8MSOP In stock: 12764 pcs RFQ
THS4021CD Manufacturers: N/A Description: IC OPAMP VFB 350MHZ 8SOIC In stock: 15544 pcs RFQ	THS4012CDGNR Manufacturers: N/A Description: IC OPAMP VFB 290MHZ 8MSOP In stock: 26063 pcs RFQ
THS4021CDGNG4 Manufacturers: N/A Description: IC OPAMP VFB 350MHZ 8MSOP In stock: 13853 pcs RFQ	THS4012IDGN Manufacturers: N/A Description: IC OPAMP VFB 290MHZ 8MSOP In stock: 14194 pcs RFQ
THS4012ID Manufacturers: N/A Description: IC OPAMP VFB 290MHZ 8SOIC In stock: 17370 pcs RFQ	THS4012CDR Manufacturers: N/A Description: IC OPAMP VFB 290MHZ 8SOIC In stock: 28180 pcs RFQ
THS4012IDRG4 Manufacturers: N/A Description: IC OPAMP VFB 290MHZ 8SOIC In stock: 5420 pcs RFQ	THS4021CDG4 Manufacturers: N/A Description: IC OPAMP VFB 350MHZ 8SOIC In stock: 13992 pcs RFQ