

N/A

### THS4012CDGNG4

Part Number: THS4012CDGNG4  
 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



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Image may be representation. See specifications for product details.

#### Specifications of THS4012CDGNG4

PART NUMBER	THS4012CDGNG4
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	Tube
PACKAGE / CASE	8-TSSOP, 8-MSOP (0.118", 3.00mm Width) Exposed Pad
OUTPUT TYPE	-
OPERATING TEMPERATURE	0°C ~ 70°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

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<p><b>THS4012CDR</b>                  Manufacturers: N/A                  Description: IC OPAMP VFB 290MHZ 8SOIC                  In stock: 28180 pcs  <a href="#">RFQ</a></p>	<p><b>THS4012EVM</b>                  Manufacturers: N/A                  Description: EVAL MOD FOR THS4012                  In stock: 5073 pcs  <a href="#">RFQ</a></p>
<p><b>THS4012CD</b>                  Manufacturers: N/A                  Description: IC OPAMP VFB 290MHZ 8SOIC                  In stock: 19682 pcs  <a href="#">RFQ</a></p>	<p><b>THS4012CDGN</b>                  Manufacturers: N/A                  Description: IC OPAMP VFB 290MHZ 8MSOP                  In stock: 18393 pcs  <a href="#">RFQ</a></p>
<p><b>THS4012CDGNR</b>                  Manufacturers: N/A                  Description: IC OPAMP VFB 290MHZ 8MSOP                  In stock: 26063 pcs  <a href="#">RFQ</a></p>	<p><b>THS4011IDRG4</b>                  Manufacturers: N/A                  Description: IC OPAMP VFB 290MHZ 8SOIC                  In stock: 5347 pcs  <a href="#">RFQ</a></p>
<p><b>THS4012CDG4</b>                  Manufacturers: N/A                  Description: IC OPAMP VFB 290MHZ 8SOIC                  In stock: 14570 pcs  <a href="#">RFQ</a></p>	<p><b>THS4011IDGNRG4</b>                  Manufacturers: N/A                  Description: IC OPAMP VFB 290MHZ 8MSOP                  In stock: 38772 pcs  <a href="#">RFQ</a></p>
<p><b>THS4011IDR</b>                  Manufacturers: N/A                  Description: IC OPAMP VFB 290MHZ 8SOIC                  In stock: 4490 pcs  <a href="#">RFQ</a></p>	<p><b>THS4012IDGN</b>                  Manufacturers: N/A                  Description: IC OPAMP VFB 290MHZ 8MSOP                  In stock: 14194 pcs  <a href="#">RFQ</a></p>