

N/A

### THS4151CD

Part Number: THS4151CD  
 Manufacturer/Brand: N/A  
 Product description: IC OPAMP DIFF 340MHZ 8SOIC  
 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 THS4151CD

PART NUMBER	THS4151CD
MANUFACTURER	N/A
DESCRIPTION	IC OPAMP DIFF 340MHZ 8SOIC
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	1.1mV
SUPPLIER DEVICE PACKAGE	8-SOIC
SLEW RATE	650 V/µs
SERIES	-
PACKAGING	Tube
PACKAGE / CASE	8-SOIC (0.154", 3.90mm Width)
OUTPUT TYPE	Differential
OTHER NAMES	296-34221-5 THS4151CD-ND THS4151CDG4 THS4151CDG4-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	20 Weeks
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
GAIN BANDWIDTH PRODUCT	340MHz
DETAILED DESCRIPTION	Differential Amplifier 1 Circuit Differential 8-SOIC
CURRENT - SUPPLY	17.5mA
CURRENT - OUTPUT / CHANNEL	85mA
CURRENT - INPUT BIAS	4.3µA
BASE PART NUMBER	THS4151
AMPLIFIER TYPE	Differential
-3DB BANDWIDTH	150MHz

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<p><b>THS4150IDRG4</b>                  Manufacturers: N/A                  Description: IC OPAMP DIFF 340MHZ 8SOIC                  In stock: 5074 pcs  <a href="#">RFQ</a></p>	<p><b>THS4151CDGN</b>                  Manufacturers: N/A                  Description: IC OPAMP DIFF 340MHZ 8MSOP                  In stock: 11399 pcs  <a href="#">RFQ</a></p>
<p><b>THS4150IDGKRG4</b>                  Manufacturers: N/A                  Description: IC OPAMP DIFF 340MHZ 8VSSOP                  In stock: 5494 pcs  <a href="#">RFQ</a></p>	<p><b>THS4151CDGNRG4</b>                  Manufacturers: N/A                  Description: IC OPAMP DIFF 340MHZ 8MSOP                  In stock: 5775 pcs  <a href="#">RFQ</a></p>
<p><b>THS4150IDGKR</b>                  Manufacturers: N/A                  Description: IC OPAMP DIFF 340MHZ 8VSSOP                  In stock: 4419 pcs  <a href="#">RFQ</a></p>	<p><b>THS4151CDGKRG4</b>                  Manufacturers: N/A                  Description: IC OPAMP DIFF 340MHZ 8VSSOP                  In stock: 5144 pcs  <a href="#">RFQ</a></p>
<p><b>THS4150IDGN</b>                  Manufacturers: N/A                  Description: IC OPAMP DIFF 340MHZ 8MSOP                  In stock: 8374 pcs  <a href="#">RFQ</a></p>	<p><b>THS4151CDGNR</b>                  Manufacturers: N/A                  Description: IC OPAMP DIFF 340MHZ 8MSOP                  In stock: 6042 pcs  <a href="#">RFQ</a></p>
<p><b>THS4150IDGNR</b>                  Manufacturers: N/A                  Description: IC OPAMP DIFF 340MHZ 8MSOP                  In stock: 12461 pcs  <a href="#">RFQ</a></p>	<p><b>THS4150IDR</b>                  Manufacturers: N/A                  Description: IC OPAMP DIFF 340MHZ 8SOIC                  In stock: 4695 pcs  <a href="#">RFQ</a></p>
<p><b>THS4151CDGKR</b>                  Manufacturers: N/A                  Description: IC OPAMP DIFF 340MHZ 8VSSOP                  In stock: 5947 pcs  <a href="#">RFQ</a></p>	<p><b>THS4151CDGK</b>                  Manufacturers: N/A                  Description: IC OPAMP DIFF 340MHZ 8VSSOP                  In stock: 10738 pcs  <a href="#">RFQ</a></p>