

N/A

TLC7524CN

Part Number: TLC7524CN
 Manufacturer/Brand: N/A
 Product description: IC DAC 8 BIT MULTIPLYING 16-DIP
 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 TLC7524CN

PART NUMBER	TLC7524CN
MANUFACTURER	N/A
DESCRIPTION	IC DAC 8 BIT MULTIPLYING 16-DIP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	
VOLTAGE - SUPPLY, DIGITAL	5V, 14.5 V ~ 15.5 V
VOLTAGE - SUPPLY, ANALOG	5V, 14.5 V ~ 15.5 V
SUPPLIER DEVICE PACKAGE	16-PDIP
SETTLING TIME	100ns
SERIES	-
REFERENCE TYPE	External
PACKAGING	Tube
PACKAGE / CASE	16-DIP (0.300", 7.62mm)
OUTPUT TYPE	Current - Unbuffered
OTHER NAMES	296-1868 296-1868-5
OPERATING TEMPERATURE	0°C ~ 70°C
NUMBER OF D/A CONVERTERS	1
NUMBER OF BITS	8
MOUNTING TYPE	Through Hole
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
MANUFACTURER STANDARD LEAD TIME	8 Weeks
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
INL/DNL (LSB)	±0.5 (Max), ±2.5 (Max)
DIFFERENTIAL OUTPUT	Yes
DETAILED DESCRIPTION	8 Bit Digital to Analog Converter 1 16-PDIP
DATA INTERFACE	Parallel
BASE PART NUMBER	TLC7524
ARCHITECTURE	R-2R

Related Tags

TLC7524CN	TLC7524CN Distributor	TLC7524CN Supplier
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TLC7524CN	Supplier	Distributor

Related Products

<p>TLC7524CDG4 Manufacturers: N/A Description: IC DAC 8BIT MULTIPLYING 16-SOIC In stock: 31701 pcs RFQ</p>	<p>TLC7524CNSR Manufacturers: N/A Description: IC DAC 8BIT MULTIPLYING 16SO In stock: 49400 pcs RFQ</p>
<p>TLC7524CNG4 Manufacturers: N/A Description: IC DAC 8BIT MULTIPLYING 16-DIP In stock: 32598 pcs RFQ</p>	<p>TLC7524CPW Manufacturers: N/A Description: IC DAC 8 BIT MULTIPLYIN 16-TSSOP In stock: 36294 pcs RFQ</p>
<p>TLC7524CFNR Manufacturers: N/A Description: IC DAC 8BIT MULTIPLYING 20-PLCC In stock: 50686 pcs RFQ</p>	<p>TLC7524CDRG4 Manufacturers: N/A Description: IC DAC 8BIT MULTIPLYING 16-SOIC In stock: 53409 pcs RFQ</p>
<p>TLC7524CPWR Manufacturers: N/A Description: IC DAC 8BIT MULTIPLYING 16-TSSOP In stock: 57788 pcs RFQ</p>	<p>TLC7524CFN Manufacturers: N/A Description: IC DAC 8 BIT MULTIPLYING 20-PLCC In stock: 46754 pcs RFQ</p>
<p>TLC7524CDR Manufacturers: N/A Description: IC DAC 8BIT MULTIPLYING 16-SOIC In stock: 53237 pcs RFQ</p>	<p>TLC7524CPWG4 Manufacturers: N/A Description: IC DAC 8BIT MULTIPLYING 16-TSSOP In stock: 30659 pcs RFQ</p>
<p>TLC7524CNS Manufacturers: N/A Description: IC DAC 8BIT MULTIPLYING 16SO In stock: 28129 pcs RFQ</p>	<p>TLC7524CD Manufacturers: N/A Description: IC DAC 8 BIT MULTIPLYING 16-SOIC In stock: 42794 pcs RFQ</p>