



Maxim Integrated

## MX7524LCSE-T

Part Number:	MX7524LCSE-T
Manufacturer/Brand:	Maxim Integrated
Product description:	IC DAC CMOS 8BIT BUFFMULT 16SOIC
Datasheets:	<a href="#">MX7524LCSE-T.pdf</a>
RoHS Status:	Contains lead / RoHS non-compliant
Stock Condition:	4666 pcs stock
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 MX7524LCSE-T

PART NUMBER	MX7524LCSE-T
MANUFACTURER	Maxim Integrated
DESCRIPTION	IC DAC CMOS 8BIT BUFFMULT 16SOIC
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
QUANTITY AVAILABLE	4666 pcs
DATA SHEET	<a href="#">MX7524LCSE-T.pdf</a>
VOLTAGE - SUPPLY, DIGITAL	5 V ~ 15 V
VOLTAGE - SUPPLY, ANALOG	5 V ~ 15 V
SUPPLIER DEVICE PACKAGE	16-SO
SETTLING TIME	500ns
SERIES	-
REFERENCE TYPE	External
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	16-SOIC (0.154", 3.90mm Width)
OUTPUT TYPE	Current - Unbuffered
OTHER NAMES	MX7524LCSET Q1162500B
OPERATING TEMPERATURE	0°C ~ 70°C
NUMBER OF D/A CONVERTERS	1
NUMBER OF BITS	8
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
INL/DNL (LSB)	±0.5 (Max), ±1 (Max)
DIFFERENTIAL OUTPUT	Yes
DETAILED DESCRIPTION	8 Bit Digital to Analog Converter 1 16-SO
DATA INTERFACE	Parallel
BASE PART NUMBER	MX7524
ARCHITECTURE	R-2R

### Related Tags

Maxim Integrated MX7524LCSE-T	MX7524LCSE-T Distributor	MX7524LCSE-T Supplier
MX7524LCSE-T Price	MX7524LCSE-T Pictures	MX7524LCSE-T Image
MX7524LCSE-T PDF Datasheet	MX7524LCSE-T Download Datasheet	MX7524LCSE-T Datasheet
MX7524LCSE-T Stock	Buy MX7524LCSE-T	Buy Maxim Integrated MX7524LCSE-T
Maxim Integrated MX7524LCSE-T	Maxim Integrated Supplier	Maxim Integrated Distributor
Maxim Integrated MX7524LCSE-T		

### Related Products

<p><b>MX7524KN+</b> Manufacturers: Maxim Integrated Description: IC DAC 8BIT MULT 16-DIP In stock: 17356 pcs</p> <p><a href="#">RFQ</a></p>	<p><b>MX7528JCWP+T</b> Manufacturers: Maxim Integrated Description: IC DAC 8BIT DL MULT 20SOIC In stock: 19492 pcs</p> <p><a href="#">RFQ</a></p>
<p><b>MX7524KCSE-T</b> Manufacturers: Maxim Integrated Description: IC DAC CMOS 8BIT BUFFMULT 16SOIC In stock: 3064 pcs</p> <p><a href="#">RFQ</a></p>	<p><b>MX7524LCSE+T</b> Manufacturers: Maxim Integrated Description: IC DAC 8BIT MULT 16-SOIC In stock: 3576 pcs</p> <p><a href="#">RFQ</a></p>
<p><b>MX7524LCSE+</b> Manufacturers: Maxim Integrated Description: IC DAC 8BIT MULT 16-SOIC In stock: 16900 pcs</p> <p><a href="#">RFQ</a></p>	<p><b>MX7524KCSE+</b> Manufacturers: Maxim Integrated Description: IC DAC 8BIT MULT 16-SOIC In stock: 21160 pcs</p> <p><a href="#">RFQ</a></p>
<p><b>MX7524KCSE+T</b> Manufacturers: Maxim Integrated Description: IC DAC 8BIT MULT 16-SOIC In stock: 4478 pcs</p> <p><a href="#">RFQ</a></p>	<p><b>MX7528JCWP+</b> Manufacturers: Maxim Integrated Description: IC DAC CMOS DUAL 8BIT 20-SOIC In stock: 19187 pcs</p> <p><a href="#">RFQ</a></p>
<p><b>MX7524LN+</b> Manufacturers: Maxim Integrated Description: IC DAC 8BIT MULT 16-DIP In stock: 13129 pcs</p> <p><a href="#">RFQ</a></p>	<p><b>MX7528JCWP</b> Manufacturers: Maxim Integrated Description: IC DAC CMOS DUAL 8BIT 20-SOIC In stock: 4156 pcs</p> <p><a href="#">RFQ</a></p>
<p><b>MX7528JCWP-T</b> Manufacturers: Maxim Integrated Description: IC DAC 8BIT CMOS DUAL BUF 20SOIC In stock: 6976 pcs</p> <p><a href="#">RFQ</a></p>	<p><b>MX7528JEPP+</b> Manufacturers: Maxim Integrated Description: IC DAC 8BIT DL MULT 20-DIP In stock: 13952 pcs</p> <p><a href="#">RFQ</a></p>