



Maxim Integrated

## MX7541JCWN+

Part Number:	MX7541JCWN+
Manufacturer/Brand:	Maxim Integrated
Product description:	IC DAC 12BIT MULT 18-SOIC
Datasheets:	<a href="#">MX7541JCWN+.pdf</a>
RoHS Status:	Lead free / RoHS Compliant
Stock Condition:	10592 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 MX7541JCWN+

PART NUMBER	MX7541JCWN+
MANUFACTURER	Maxim Integrated
DESCRIPTION	IC DAC 12BIT MULT 18-SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	10592 pcs
DATA SHEET	<a href="#">MX7541JCWN+.pdf</a>
VOLTAGE - SUPPLY, DIGITAL	5 V ~ 16 V
VOLTAGE - SUPPLY, ANALOG	5 V ~ 16 V
SUPPLIER DEVICE PACKAGE	18-SOIC
SETTLING TIME	1µs
SERIES	-
REFERENCE TYPE	External
PACKAGING	Tube
PACKAGE / CASE	18-SOIC (0.295", 7.50mm Width)
OUTPUT TYPE	Current - Unbuffered
OPERATING TEMPERATURE	0°C ~ 70°C
NUMBER OF D/A CONVERTERS	1
NUMBER OF BITS	12
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
INL/DNL (LSB)	±1 (Max), -
DIFFERENTIAL OUTPUT	Yes
DETAILED DESCRIPTION	12 Bit Digital to Analog Converter 1 18-SOIC
DATA INTERFACE	Parallel
BASE PART NUMBER	MX7541
ARCHITECTURE	R-2R

### Related Tags

Maxim Integrated MX7541JCWN+	MX7541JCWN+ Distributor	MX7541JCWN+ Supplier
MX7541JCWN+ Price	MX7541JCWN+ Pictures	MX7541JCWN+ Image
MX7541JCWN+ PDF Datasheet	MX7541JCWN+ Download Datasheet	MX7541JCWN+ Datasheet
MX7541JCWN+ Stock	Buy MX7541JCWN+	Buy Maxim Integrated MX7541JCWN+
Maxim Integrated MX7541JCWN+	Maxim Integrated Supplier	Maxim Integrated Distributor
Maxim Integrated MX7541JCWN+		

### Related Products

<p><b>MX7541JEWN+</b> Manufacturers: Maxim Integrated Description: IC DAC 12BIT MULT 18-SOIC In stock: 10772 pcs</p> <p><b>RFQ</b></p>	<p><b>MX7541AKP+</b> Manufacturers: Maxim Integrated Description: IC DAC 12BIT MULT 20-PLCC In stock: 10909 pcs</p> <p><b>RFQ</b></p>
<p><b>MX7542GKCWE+</b> Manufacturers: Maxim Integrated Description: IC DAC 12BIT MPU COMP 16SOIC In stock: 11351 pcs</p> <p><b>RFQ</b></p>	<p><b>MX7541JN+</b> Manufacturers: Maxim Integrated Description: IC DAC 12BIT MULT 18-DIP In stock: 10726 pcs</p> <p><b>RFQ</b></p>
<p><b>MX7541AKEWN+T</b> Manufacturers: Maxim Integrated Description: IC DAC 12BIT MULT 18-SOIC In stock: 15396 pcs</p> <p><b>RFQ</b></p>	<p><b>MX7541AKP+T</b> Manufacturers: Maxim Integrated Description: IC DAC 12BIT MULT 20-PLCC In stock: 12092 pcs</p> <p><b>RFQ</b></p>
<p><b>MX7541KCWN+</b> Manufacturers: Maxim Integrated Description: IC DAC 12BIT MULT 18-SOIC In stock: 5636 pcs</p> <p><b>RFQ</b></p>	<p><b>MX7541ATD</b> Manufacturers: Maxim Integrated Description: IC DAC 8BIT In stock: 5336 pcs</p> <p><b>RFQ</b></p>
<p><b>MX7541AKEWN+</b> Manufacturers: Maxim Integrated Description: IC DAC 12BIT MULT 18-SOIC In stock: 9362 pcs</p> <p><b>RFQ</b></p>	<p><b>MX7541AKN+</b> Manufacturers: Maxim Integrated Description: IC DAC 12BIT MULT 18-DIP In stock: 9670 pcs</p> <p><b>RFQ</b></p>
<p><b>MX7541KN+</b> Manufacturers: Maxim Integrated Description: IC DAC 12BIT MULT 18-DIP In stock: 9992 pcs</p> <p><b>RFQ</b></p>	<p><b>MX7542GKN+</b> Manufacturers: Maxim Integrated Description: IC DAC 12BIT MPU COMP 16-DIP In stock: 7651 pcs</p> <p><b>RFQ</b></p>