



Maxim Integrated

## MX7543KN+

Part Number:	MX7543KN+
Manufacturer/Brand:	Maxim Integrated
Product description:	IC DAC 12BIT SERIAL IN 16-DIP
Datasheets:	MX7543KN+.pdf
RoHS Status:	Lead free / RoHS Compliant
Stock Condition:	9199 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 MX7543KN+

PART NUMBER	MX7543KN+
MANUFACTURER	Maxim Integrated
DESCRIPTION	IC DAC 12BIT SERIAL IN 16-DIP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	9199 pcs
DATA SHEET	MX7543KN+.pdf
VOLTAGE - SUPPLY, DIGITAL	5V
VOLTAGE - SUPPLY, ANALOG	5V
SUPPLIER DEVICE PACKAGE	16-PDIP
SETTLING TIME	2µs
SERIES	-
REFERENCE TYPE	External
PACKAGING	Tube
PACKAGE / CASE	16-DIP (0.300", 7.62mm)
OUTPUT TYPE	Current - Unbuffered
OPERATING TEMPERATURE	0°C ~ 70°C
NUMBER OF D/A CONVERTERS	1
NUMBER OF BITS	12
MOUNTING TYPE	Through Hole
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
INL/DNL (LSB)	±0.5 (Max), ±1 (Max)
DIFFERENTIAL OUTPUT	Yes
DETAILED DESCRIPTION	12 Bit Digital to Analog Converter 1 16-PDIP
DATA INTERFACE	Serial
BASE PART NUMBER	MX7543
ARCHITECTURE	R-2R

### Related Tags

Maxim Integrated MX7543KN+	MX7543KN+ Distributor	MX7543KN+ Supplier
MX7543KN+ Price	MX7543KN+ Pictures	MX7543KN+ Image
MX7543KN+ PDF Datasheet	MX7543KN+ Download Datasheet	MX7543KN+ Datasheet
MX7543KN+ Stock	Buy MX7543KN+	Buy Maxim Integrated MX7543KN+
Maxim Integrated MX7543KN+	Maxim Integrated Supplier	Maxim Integrated Distributor
Maxim Integrated MX7543KN+		

### Related Products

<p><b>MX7543KP+</b> Manufacturers: Maxim Integrated Description: IC DAC 12BIT SERIAL IN 20PLCC In stock: 9380 pcs <a href="#">RFQ</a></p>	<p><b>MX7543JN+</b> Manufacturers: Maxim Integrated Description: IC DAC 12BIT SERIAL IN 16-DIP In stock: 9708 pcs <a href="#">RFQ</a></p>
<p><b>MX7545AKCWP+T</b> Manufacturers: Maxim Integrated Description: IC DAC 12BIT MULT 20-SOIC In stock: 11467 pcs <a href="#">RFQ</a></p>	<p><b>MX7545AKCWP+</b> Manufacturers: Maxim Integrated Description: IC DAC 12BIT MULT 20-SOIC In stock: 8988 pcs <a href="#">RFQ</a></p>
<p><b>MX7543KCWE+T</b> Manufacturers: Maxim Integrated Description: IC DAC 12BIT SERIAL IN 16-SOIC In stock: 19185 pcs <a href="#">RFQ</a></p>	<p><b>MX7545ACWP+T</b> Manufacturers: Maxim Integrated Description: CMOS 12-BIT BUFFERED MULTIPLYING In stock: 4131 pcs <a href="#">RFQ</a></p>
<p><b>MX7543KCWE+</b> Manufacturers: Maxim Integrated Description: IC DAC 12BIT SERIAL IN 16-SOIC In stock: 12736 pcs <a href="#">RFQ</a></p>	<p><b>MX7543SQ/883B</b> Manufacturers: Maxim Integrated Description: IC DAC 12BIT SERIAL COTS In stock: 7032 pcs <a href="#">RFQ</a></p>
<p><b>MX7543JCWE+T</b> Manufacturers: Maxim Integrated Description: IC DAC 12BIT SERIAL IN 16-SOIC In stock: 17203 pcs <a href="#">RFQ</a></p>	<p><b>MX7543JN</b> Manufacturers: Maxim Integrated Description: IC DAC 12BIT CMOS SER INPT 16DIP In stock: 2924 pcs <a href="#">RFQ</a></p>
<p><b>MX7545AKEWP+</b> Manufacturers: Maxim Integrated Description: IC DAC 12BIT MULT 20-SOIC In stock: 9055 pcs <a href="#">RFQ</a></p>	<p><b>MX7543JCWE+</b> Manufacturers: Maxim Integrated Description: IC DAC 12BIT SERIAL IN 16-SOIC In stock: 15490 pcs <a href="#">RFQ</a></p>