



Image may be representation. See specifications for product details.

MX7542JCWE+

Part Number:	MX7542JCWE+
Manufacturer/Brand:	Maxim Integrated
Product description	IC DAC 12BIT MPU COMP 16SOIC
Datasheets:	 MX7542JCWE+.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	14915 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of MX7542JCWE+

PART NUMBER	MX7542JCWE+
MANUFACTURER	Maxim Integrated
DESCRIPTION	IC DAC 12BIT MPU COMP 16SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	14915 pcs
DATA SHEET	 MX7542JCWE+.pdf
VOLTAGE - SUPPLY, DIGITAL	5V
VOLTAGE - SUPPLY, ANALOG	5V
SUPPLIER DEVICE PACKAGE	16-SOIC
SETTLING TIME	2µs
SERIES	-
REFERENCE TYPE	External
PACKAGING	Tube
PACKAGE / CASE	16-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), ±2 (Max)
DIFFERENTIAL OUTPUT	Yes
DETAILED DESCRIPTION	12 Bit Digital to Analog Converter 1 16-SOIC
DATA INTERFACE	Parallel
BASE PART NUMBER	MX7542
ARCHITECTURE	R-2R

Related Tags

Maxim Integrated MX7542JCWE+	MX7542JCWE+ Distributor	MX7542JCWE+ Supplier
MX7542JCWE+ Price	MX7542JCWE+ Pictures	MX7542JCWE+ Image
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Related Products

 MX7542JN+ Manufacturers: Maxim Integrated Description: IC DAC 12BIT MPU COMP 16-DIP In stock: 8930 pcs RFQ	 MX7542GKCWE+ Manufacturers: Maxim Integrated Description: IC DAC 12BIT MPU COMP 16SOIC In stock: 11351 pcs RFQ
 MX7542GKN+ Manufacturers: Maxim Integrated Description: IC DAC 12BIT MPU COMP 16-DIP In stock: 7651 pcs RFQ	 MX7541JN+ Manufacturers: Maxim Integrated Description: IC DAC 12BIT MULT 18-DIP In stock: 10726 pcs RFQ
 MX7541KCWN+ Manufacturers: Maxim Integrated Description: IC DAC 12BIT MULT 18-SOIC In stock: 5636 pcs RFQ	 MX7542KCWE+ Manufacturers: Maxim Integrated Description: IC DAC 12BIT MPU COMP 16SOIC In stock: 10173 pcs RFQ
 MX7542JCWE+T Manufacturers: Maxim Integrated Description: IC DAC 12BIT MPU COMP 16SOIC In stock: 15125 pcs RFQ	 MX7542KN+ Manufacturers: Maxim Integrated Description: IC DAC 12BIT MPU COMP 16-DIP In stock: 6060 pcs RFQ
 MX7542TD Manufacturers: Maxim Integrated Description: IC DAC 8BIT In stock: 5908 pcs RFQ	 MX7542GTD Manufacturers: Maxim Integrated Description: IC DAC 8BIT In stock: 4973 pcs RFQ
 MX7541KN+ Manufacturers: Maxim Integrated Description: IC DAC 12BIT MULT 18-DIP In stock: 9992 pcs RFQ	 MX7542SQ/883B Manufacturers: Maxim Integrated Description: IC DAC 12BIT MPU COMP COTS In stock: 4239 pcs RFQ