



Image may be representation. See specifications for product details.

MX7543SQ/883B

Part Number:	MX7543SQ/883B
Manufacturer/Brand:	Maxim Integrated
Product description	IC DAC 12BIT SERIAL COTS
	1.MX7543SQ/883B.pdf
	2.MX7543SQ/883B.pdf
Datasheets:	
RoHs Status	Contains lead / RoHS non-compliant
Stock Condition	7032 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of MX7543SQ/883B

PART NUMBER	MX7543SQ/883B
MANUFACTURER	Maxim Integrated
DESCRIPTION	IC DAC 12BIT SERIAL COTS
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
QUANTITY AVAILABLE	7032 pcs
DATA SHEET	1.MX7543SQ/883B.pdf 2.MX7543SQ/883B.pdf
VOLTAGE - SUPPLY, DIGITAL	5V
VOLTAGE - SUPPLY, ANALOG	5V
SUPPLIER DEVICE PACKAGE	16-CDIP
SETTLING TIME	2µs
SERIES	-
REFERENCE TYPE	External
PACKAGING	Tube
PACKAGE / CASE	16-CDIP (0.300", 7.62mm)
OUTPUT TYPE	Current - Unbuffered
OPERATING TEMPERATURE	-55°C ~ 125°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	Contains lead / RoHS non-compliant
INL/DNL (LSB)	±1 (Max), ±2 (Max)
DIFFERENTIAL OUTPUT	Yes
DETAILED DESCRIPTION	12 Bit Digital to Analog Converter 1 16-CDIP
DATA INTERFACE	Serial
ARCHITECTURE	R-2R

Related Tags

Maxim Integrated MX7543SQ/883B	MX7543SQ/883B Distributor	MX7543SQ/883B Supplier
MX7543SQ/883B Price	MX7543SQ/883B Pictures	MX7543SQ/883B Image
MX7543SQ/883B PDF Datasheet	MX7543SQ/883B Download Datasheet	MX7543SQ/883B Datasheet
MX7543SQ/883B Stock	Buy MX7543SQ/883B	Buy Maxim Integrated MX7543SQ/883B
Maxim Integrated MX7543SQ/883B	Maxim Integrated Supplier	Maxim Integrated Distributor
Maxim Integrated MX7543SQ/883B		

Related Products

 MX7543KCWE+ Manufacturers: Maxim Integrated Description: IC DAC 12BIT SERIAL IN 16-SOIC In stock: 12736 pcs RFQ	 MX7545AKEWP+T Manufacturers: Maxim Integrated Description: IC DAC 12BIT MULT 20-SOIC In stock: 11607 pcs RFQ
 MX7543JN Manufacturers: Maxim Integrated Description: IC DAC 12BIT CMOS SER INPT 16DIP In stock: 2924 pcs RFQ	 MX7545AKCWP+ Manufacturers: Maxim Integrated Description: IC DAC 12BIT MULT 20-SOIC In stock: 8988 pcs RFQ
 MX7543KN+ Manufacturers: Maxim Integrated Description: IC DAC 12BIT SERIAL IN 16-DIP In stock: 9199 pcs RFQ	 MX7543KCWE+T Manufacturers: Maxim Integrated Description: IC DAC 12BIT SERIAL IN 16-SOIC In stock: 19185 pcs RFQ
 MX7545AKCWP+T Manufacturers: Maxim Integrated Description: IC DAC 12BIT MULT 20-SOIC In stock: 11467 pcs RFQ	 MX7543JN+ Manufacturers: Maxim Integrated Description: IC DAC 12BIT SERIAL IN 16-DIP In stock: 9708 pcs RFQ
 MX7545AKN+ Manufacturers: Maxim Integrated Description: IC DAC 12BIT MULT 20-DIP In stock: 8493 pcs RFQ	 MX7545AKEWP+ Manufacturers: Maxim Integrated Description: IC DAC 12BIT MULT 20-SOIC In stock: 9055 pcs RFQ
 MX7543KP+ Manufacturers: Maxim Integrated Description: IC DAC 12BIT SERIAL IN 20PLCC In stock: 9380 pcs RFQ	 MX7545ACWP+T Manufacturers: Maxim Integrated Description: CMOS 12-BIT BUFFERED MULTIPLYING In stock: 4131 pcs RFQ