



MX7542TQ/883B

Part Number:	MX7542TQ/883B
Manufacturer/Brand:	Maxim Integrated
Product description	IC DAC 12BIT MPU COMP COTS
Datasheets:	 1.MX7542TQ/883B.pdf
	 2.MX7542TQ/883B.pdf
RoHs Status	 Contains lead / RoHS non-compliant
Stock Condition	5529 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of MX7542TQ/883B

PART NUMBER	MX7542TQ/883B
MANUFACTURER	Maxim Integrated
DESCRIPTION	IC DAC 12BIT MPU COMP COTS
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
QUANTITY AVAILABLE	5529 pcs
DATA SHEET	 1.MX7542TQ/883B.pdf
	 2.MX7542TQ/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)	±0.5 (Max), +1 (Max)
DIFFERENTIAL OUTPUT	Yes
DETAILED DESCRIPTION	12 Bit Digital to Analog Converter 1 16-CDIP
DATA INTERFACE	Parallel
ARCHITECTURE	R-2R

Related Tags

Maxim Integrated MX7542TQ/883B	MX7542TQ/883B Distributor	MX7542TQ/883B Supplier
MX7542TQ/883B Price	MX7542TQ/883B Pictures	MX7542TQ/883B Image
MX7542TQ/883B PDF Datasheet	MX7542TQ/883B Download Datasheet	MX7542TQ/883B Datasheet
MX7542TQ/883B Stock	Buy MX7542TQ/883B	Buy Maxim Integrated MX7542TQ/883B
Maxim Integrated MX7542TQ/883B	Maxim Integrated Supplier	Maxim Integrated Distributor
Maxim Integrated MX7542TQ/883B		

Related Products

 MX7543GKEWE+T Manufacturers: Maxim Integrated Description: IC DAC 12BIT SERIAL IN 16-SOIC In stock: 5969 pcs RFQ	 MX7543GKN+ Manufacturers: Maxim Integrated Description: IC DAC 12BIT SERIAL IN 16-DIP In stock: 7531 pcs RFQ
 MX7542JN+ Manufacturers: Maxim Integrated Description: IC DAC 12BIT MPU COMP 16-DIP In stock: 8930 pcs RFQ	 MX7542JCWE+T Manufacturers: Maxim Integrated Description: IC DAC 12BIT MPU COMP 16SOIC In stock: 15125 pcs RFQ
 MX7542SQ/883B Manufacturers: Maxim Integrated Description: IC DAC 12BIT MPU COMP COTS In stock: 4239 pcs RFQ	 MX7543GKCWE+T Manufacturers: Maxim Integrated Description: IC DAC 12BIT SERIAL IN 16-SOIC In stock: 12825 pcs RFQ
 MX7543GKEWE+ Manufacturers: Maxim Integrated Description: IC DAC 12BIT SERIAL IN 16-SOIC In stock: 11956 pcs RFQ	 MX7542TD Manufacturers: Maxim Integrated Description: IC DAC 8BIT In stock: 5908 pcs RFQ
 MX7542KCWE+ Manufacturers: Maxim Integrated Description: IC DAC 12BIT MPU COMP 16SOIC In stock: 10173 pcs RFQ	 MX7543GKCWE+ Manufacturers: Maxim Integrated Description: IC DAC 12BIT SERIAL IN 16-SOIC In stock: 12146 pcs RFQ
 MX7542KN+ Manufacturers: Maxim Integrated Description: IC DAC 12BIT MPU COMP 16-DIP In stock: 6060 pcs RFQ	 MX7543JCWE+ Manufacturers: Maxim Integrated Description: IC DAC 12BIT SERIAL IN 16-SOIC In stock: 15490 pcs RFQ