



Maxim Integrated

## MX7847BR+T

Part Number:	MX7847BR+T
Manufacturer/Brand:	Maxim Integrated
Product description:	IC DAC 12BIT DL MULT 24SOIC
Datasheets:	MX7847BR+T.pdf
RoHS Status:	Lead free / RoHS Compliant
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 MX7847BR+T

PART NUMBER	MX7847BR+T
MANUFACTURER	Maxim Integrated
DESCRIPTION	IC DAC 12BIT DL MULT 24SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	MX7847BR+T.pdf
VOLTAGE - SUPPLY, DIGITAL	-
VOLTAGE - SUPPLY, ANALOG	±11.4 V ~ 16.5 V
SUPPLIER DEVICE PACKAGE	24-SOIC
SETTLING TIME	4µs (Typ)
SERIES	-
REFERENCE TYPE	External
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	24-SOIC (0.295", 7.50mm Width)
OUTPUT TYPE	Voltage - Buffered
OPERATING TEMPERATURE	-40°C ~ 85°C
NUMBER OF D/A CONVERTERS	2
NUMBER OF BITS	12
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
MANUFACTURER STANDARD LEAD TIME	6 Weeks
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
INL/DNL (LSB)	±0.5 (Max), ±1 (Max)
DIFFERENTIAL OUTPUT	No
DETAILED DESCRIPTION	12 Bit Digital to Analog Converter 2 24-SOIC
DATA INTERFACE	Parallel
BASE PART NUMBER	MX7847
ARCHITECTURE	R-2R

### Related Tags

Maxim Integrated MX7847BR+T	MX7847BR+T Distributor	MX7847BR+T Supplier
MX7847BR+T Price	MX7847BR+T Pictures	MX7847BR+T Image
MX7847BR+T PDF Datasheet	MX7847BR+T Download Datasheet	MX7847BR+T Datasheet
MX7847BR+T Stock	Buy MX7847BR+T	Buy Maxim Integrated MX7847BR+T
Maxim Integrated MX7847BR+T	Maxim Integrated Supplier	Maxim Integrated Distributor
Maxim Integrated MX7847BR+T		

### Related Products

<p><b>MX7847AR+T</b> Manufacturers: Maxim Integrated Description: IC DAC 12BIT DL MULT 24SOIC In stock: Out stock <a href="#">RFQ</a></p>	<p><b>MX7847KN+</b> Manufacturers: Maxim Integrated Description: IC DAC 12BIT DL MULT 24-DIP In stock: 30 pcs <a href="#">RFQ</a></p>
<p><b>MX7847BR+</b> Manufacturers: Maxim Integrated Description: IC DAC 12BIT DL MULT 24SOIC In stock: 13 pcs <a href="#">RFQ</a></p>	<p><b>MX7847JN+</b> Manufacturers: Maxim Integrated Description: IC DAC 12BIT DL MULT 24-DIP In stock: 19 pcs <a href="#">RFQ</a></p>
<p><b>MX7847JR+T</b> Manufacturers: Maxim Integrated Description: IC DAC 12BIT DL MULT 24SOIC In stock: Out stock <a href="#">RFQ</a></p>	<p><b>MX7847AN+</b> Manufacturers: Maxim Integrated Description: IC DAC 12BIT DL MULT 24-DIP In stock: 28 pcs <a href="#">RFQ</a></p>
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