



Maxim Integrated



Image may be representation. See specifications for product details.

MX7837BN+

Part Number:	MX7837BN+
Manufacturer/Brand:	Maxim Integrated
Product description	IC DAC 12BIT DL MULT 24-DIP
Datasheets:	 MX7837BN+.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of MX7837BN+

PART NUMBER	MX7837BN+
MANUFACTURER	Maxim Integrated
DESCRIPTION	IC DAC 12BIT DL MULT 24-DIP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 MX7837BN+.pdf
VOLTAGE - SUPPLY, DIGITAL	-
VOLTAGE - SUPPLY, ANALOG	±11.4 V ~ 16.5 V
SUPPLIER DEVICE PACKAGE	24-PDIP
SETTLING TIME	4µs (Typ)
SERIES	-
REFERENCE TYPE	External
PACKAGING	Tube
PACKAGE / CASE	24-DIP (0.300", 7.62mm)
OUTPUT TYPE	Voltage - Buffered
OPERATING TEMPERATURE	-40°C ~ 85°C
NUMBER OF D/A CONVERTERS	2
NUMBER OF BITS	12
MOUNTING TYPE	Through Hole
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
MANUFACTURER STANDARD LEAD TIME	12 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-PDIP
DATA INTERFACE	Parallel
BASE PART NUMBER	MX7837
ARCHITECTURE	R-2R

Related Tags

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Related Products

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