



Image may be representation. See specifications for product details.

MX7541AJN+

Part Number:	MX7541AJN+
Manufacturer/Brand:	Maxim Integrated
Product description	IC DAC 12BIT MULT 18-DIP
Datasheets:	 MX7541AJN+.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of MX7541AJN+

PART NUMBER	MX7541AJN+
MANUFACTURER	Maxim Integrated
DESCRIPTION	IC DAC 12BIT MULT 18-DIP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 MX7541AJN+.pdf
VOLTAGE - SUPPLY, DIGITAL	5 V ~ 16 V
VOLTAGE - SUPPLY, ANALOG	5 V ~ 16 V
SUPPLIER DEVICE PACKAGE	18-PDIP
SETTLING TIME	600ns (Typ)
SERIES	-
REFERENCE TYPE	External
PACKAGING	Tube
PACKAGE / CASE	18-DIP (0.300", 7.62mm)
OUTPUT TYPE	Current - Unbuffered
OPERATING TEMPERATURE	0°C ~ 70°C
NUMBER OF D/A CONVERTERS	1
NUMBER OF BITS	12
MOUNTING TYPE	Through Hole
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
MANUFACTURER STANDARD LEAD TIME	6 Weeks
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
INL/DNL (LSB)	±1 (Max), ±1 (Max)
DIFFERENTIAL OUTPUT	Yes
DETAILED DESCRIPTION	12 Bit Digital to Analog Converter 1 18-PDIP
DATA INTERFACE	Parallel
BASE PART NUMBER	MX7541
ARCHITECTURE	R-2R

Related Tags

Maxim Integrated MX7541AJN+	MX7541AJN+ Distributor	MX7541AJN+ Supplier
MX7541AJN+ Price	MX7541AJN+ Pictures	MX7541AJN+ Image
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 MX7541AJP+ Manufacturers: Maxim Integrated Description: IC DAC 12BIT MULT 20-PLCC In stock: 98 pcs RFQ	 MX7538KEWG+ Manufacturers: Maxim Integrated Description: IC DAC 14BIT MPU COMP 24SOIC In stock: 25 pcs RFQ
 MX7541AKCWN+T Manufacturers: Maxim Integrated Description: IC DAC 12BIT MULT 18-SOIC In stock: Out stock RFQ	 MX7538KCWG+ Manufacturers: Maxim Integrated Description: IC DAC 14BIT MPU COMP 24SOIC In stock: 60 pcs RFQ
 MX7541AKCWN+ Manufacturers: Maxim Integrated Description: IC DAC 12BIT MULT 18-SOIC In stock: 40 pcs RFQ	 MX7538KN+ Manufacturers: Maxim Integrated Description: IC DAC 14BIT MPU COMP 24-DIP In stock: 12 pcs RFQ
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