



MX7541AKEWN+

Part Number:	MX7541AKEWN+
Manufacturer/Brand:	Maxim Integrated
Product description	IC DAC 12BIT MULT 18-SOIC
Datasheets:	 MX7541AKEWN+.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of MX7541AKEWN+

PART NUMBER	MX7541AKEWN+
MANUFACTURER	Maxim Integrated
DESCRIPTION	IC DAC 12BIT MULT 18-SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 MX7541AKEWN+.pdf
VOLTAGE - SUPPLY, DIGITAL	5 V ~ 16 V
VOLTAGE - SUPPLY, ANALOG	5 V ~ 16 V
SUPPLIER DEVICE PACKAGE	18-SOIC
SETTLING TIME	600ns (Typ)
SERIES	-
REFERENCE TYPE	External
PACKAGING	Tube
PACKAGE / CASE	18-SOIC (0.295", 7.50mm Width)
OUTPUT TYPE	Current - Unbuffered
OPERATING TEMPERATURE	0°C ~ 70°C
NUMBER OF D/A CONVERTERS	1
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), ±0.5 (Max)
DIFFERENTIAL OUTPUT	Yes
DETAILED DESCRIPTION	12 Bit Digital to Analog Converter 1 18-SOIC
DATA INTERFACE	Parallel
BASE PART NUMBER	MX7541
ARCHITECTURE	R-2R

Related Tags

Maxim Integrated MX7541AKEWN+	MX7541AKEWN+ Distributor	MX7541AKEWN+ Supplier
MX7541AKEWN+ Price	MX7541AKEWN+ Pictures	MX7541AKEWN+ Image
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Related Products

 MX7541JCWN+ Manufacturers: Maxim Integrated Description: IC DAC 12BIT MULT 18-SOIC In stock: 30 pcs RFQ	 MX7541AKP+T Manufacturers: Maxim Integrated Description: IC DAC 12BIT MULT 20-PLCC In stock: Out stock RFQ
 MX7541AKCWN+ Manufacturers: Maxim Integrated Description: IC DAC 12BIT MULT 18-SOIC In stock: 40 pcs RFQ	 MX7541AJP+ Manufacturers: Maxim Integrated Description: IC DAC 12BIT MULT 20-PLCC In stock: 98 pcs RFQ
 MX7541ATD Manufacturers: Maxim Integrated Description: IC DAC 8BIT In stock: Out stock RFQ	 MX7541AKCWN+T Manufacturers: Maxim Integrated Description: IC DAC 12BIT MULT 18-SOIC In stock: Out stock RFQ
 MX7541AJCWN+ Manufacturers: Maxim Integrated Description: IC DAC 12BIT MULT 18-SOIC In stock: 33 pcs RFQ	 MX7541AKN+ Manufacturers: Maxim Integrated Description: IC DAC 12BIT MULT 18-DIP In stock: 37 pcs RFQ
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 MX7541AKEWN+T Manufacturers: Maxim Integrated Description: IC DAC 12BIT MULT 18-SOIC In stock: Out stock RFQ	 MX7541AJN+ Manufacturers: Maxim Integrated Description: IC DAC 12BIT MULT 18-DIP In stock: 4 pcs RFQ