




Maxim Integrated

## MX7538KN+

Part Number:	MX7538KN+
Manufacturer/Brand:	Maxim Integrated
Product description:	IC DAC 14BIT MPU COMP 24-DIP
Datasheets:	<a href="#">PDF MX7538KN+.pdf</a>
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 MX7538KN+

PART NUMBER	MX7538KN+
MANUFACTURER	Maxim Integrated
DESCRIPTION	IC DAC 14BIT MPU COMP 24-DIP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	<a href="#">PDF MX7538KN+.pdf</a>
VOLTAGE - SUPPLY, DIGITAL	11.4 V ~ 15.75 V
VOLTAGE - SUPPLY, ANALOG	11.4 V ~ 15.75 V
SUPPLIER DEVICE PACKAGE	24-PDIP
SETTLING TIME	1.5µs
SERIES	-
REFERENCE TYPE	External
PACKAGING	Tube
PACKAGE / CASE	24-DIP (0.300", 7.62mm)
OUTPUT TYPE	Current - Unbuffered
OPERATING TEMPERATURE	0°C ~ 70°C
NUMBER OF D/A CONVERTERS	1
NUMBER OF BITS	14
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	No
DETAILED DESCRIPTION	14 Bit Digital to Analog Converter 1 24-PDIP
DATA INTERFACE	Parallel
BASE PART NUMBER	MX7538
ARCHITECTURE	R-2R

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