



Maxim Integrated

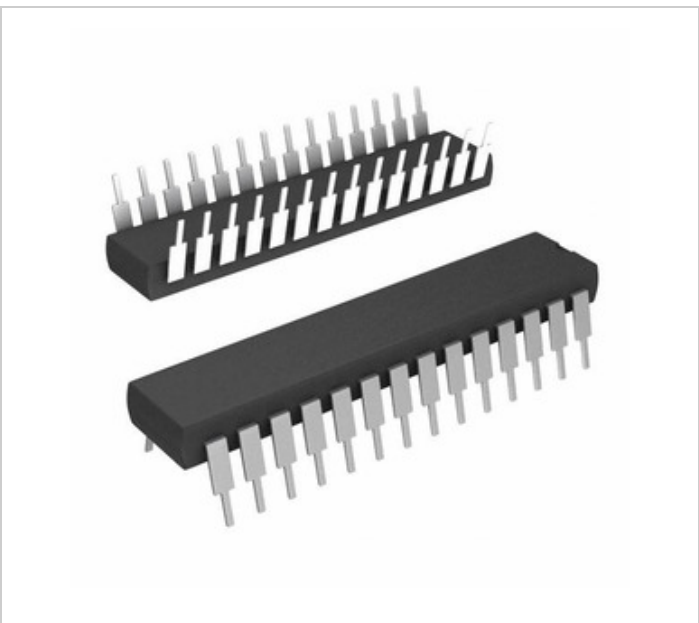


Image may be representation. See specifications for product details.

MX7582KN+

Part Number:	MX7582KN+
Manufacturer/Brand:	Maxim Integrated
Product description	IC ADC 12BIT 4CH 28-DIP
Datasheets:	 MX7582KN+.pdf
RoHS Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of MX7582KN+

PART NUMBER	MX7582KN+
MANUFACTURER	Maxim Integrated
DESCRIPTION	IC ADC 12BIT 4CH 28-DIP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 MX7582KN+.pdf
VOLTAGE - SUPPLY, DIGITAL	±5V
VOLTAGE - SUPPLY, ANALOG	15V
SUPPLIER DEVICE PACKAGE	28-PDIP
SERIES	-
SAMPLING RATE (PER SECOND)	10k
REFERENCE TYPE	External
RATIO - S/H:ADC	-
PACKAGING	Tube
PACKAGE / CASE	28-DIP (0.600", 15.24mm)
OPERATING TEMPERATURE	0°C ~ 70°C
NUMBER OF INPUTS	4
NUMBER OF BITS	12
NUMBER OF A/D CONVERTERS	1
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
INPUT TYPE	Single Ended
FEATURES	Selectable Address
DETAILED DESCRIPTION	12 Bit Analog to Digital Converter 4 Input 1 SAR 28-PDIP
DATA INTERFACE	Parallel
CONFIGURATION	MUX-ADC
BASE PART NUMBER	MX7582
ARCHITECTURE	SAR

Related Tags

Maxim Integrated MX7582KN+	MX7582KN+ Distributor	MX7582KN+ Supplier
MX7582KN+ Price	MX7582KN+ Pictures	MX7582KN+ Image
MX7582KN+ PDF Datasheet	MX7582KN+ Download Datasheet	MX7582KN+ Datasheet
MX7582KN+ Stock	Buy MX7582KN+	Buy Maxim Integrated MX7582KN+
Maxim Integrated MX7582KN+	Maxim Integrated Supplier	Maxim Integrated Distributor
Maxim Integrated MX7582KN+		

Related Products

 MX7628KP+ Manufacturers: Maxim Integrated Description: IC DAC 8BIT DL MULT 20-PLCC In stock: Out stock RFQ	 MX7628KCWP+T Manufacturers: Maxim Integrated Description: IC DAC 8BIT DL MULT 20-SOIC In stock: Out stock RFQ
 MX7581JN+ Manufacturers: Maxim Integrated Description: IC DAS 8BIT 8CH 28-DIP In stock: 13 pcs RFQ	 MX7581JCWI+T Manufacturers: Maxim Integrated Description: IC DAS 8BIT 8-CH 20US 28-SOIC In stock: Out stock RFQ
 MX7582K/D Manufacturers: Maxim Integrated Description: IC POWER MANAGEMENT In stock: Out stock RFQ	 MX7581KN+ Manufacturers: Maxim Integrated Description: IC DAS 8BIT 8CH 28-DIP In stock: Out stock RFQ
 MX7672K/D Manufacturers: Maxim Integrated Description: IC POWER MANAGEMENT In stock: Out stock RFQ	 MX7628KP+T Manufacturers: Maxim Integrated Description: IC DAC 8BIT DL MULT 20-PLCC In stock: Out stock RFQ
 MX7581JCWI+ Manufacturers: Maxim Integrated Description: IC DAS 8BIT 8-CH 20US 28-SOIC In stock: 50 pcs RFQ	 MX7628KN+ Manufacturers: Maxim Integrated Description: IC DAC 8BIT DL MULT 20-DIP In stock: Out stock RFQ
 MX7581LN+ Manufacturers: Maxim Integrated Description: IC DAS 8BIT 8CH 28-DIP In stock: 13 pcs RFQ	 MX7628KCWP+ Manufacturers: Maxim Integrated Description: IC DAC 8BIT DL MULT 20-SOIC In stock: Out stock RFQ