



MAX1272CUA+

Part Number:	MAX1272CUA+
Manufacturer/Brand:	Maxim Integrated
Product description	IC ADC 12BIT SRL 87KSPS 8UMAX
Datasheets:	1.MAX1272CUA+.pdf 2.MAX1272CUA+.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of MAX1272CUA+

PART NUMBER	MAX1272CUA+
MANUFACTURER	Maxim Integrated
DESCRIPTION	IC ADC 12BIT SRL 87KSPS 8UMAX
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	1.MAX1272CUA+.pdf 2.MAX1272CUA+.pdf
VOLTAGE - SUPPLY, DIGITAL	5V
VOLTAGE - SUPPLY, ANALOG	5V
SUPPLIER DEVICE PACKAGE	8-uMAX
SERIES	-
SAMPLING RATE (PER SECOND)	87k
REFERENCE TYPE	External, Internal
RATIO - S/H:ADC	1:1
PACKAGING	Tube
PACKAGE / CASE	8-TSSOP, 8-MSOP (0.118", 3.00mm Width)
OPERATING TEMPERATURE	0°C ~ 70°C
NUMBER OF INPUTS	1
NUMBER OF BITS	12
NUMBER OF A/D CONVERTERS	1
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
MANUFACTURER STANDARD LEAD TIME	6 Weeks
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
INPUT TYPE	Single Ended
FEATURES	-
DETAILED DESCRIPTION	12 Bit Analog to Digital Converter 1 Input 1 SAR 8-uMAX
DATA INTERFACE	SPI
CONFIGURATION	S/H-ADC
BASE PART NUMBER	MAX1272
ARCHITECTURE	SAR

Related Tags

Maxim Integrated MAX1272CUA+	MAX1272CUA+ Distributor	MAX1272CUA+ Supplier
MAX1272CUA+ Price	MAX1272CUA+ Pictures	MAX1272CUA+ Image
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Maxim Integrated MAX1272CUA+	Maxim Integrated Supplier	Maxim Integrated Distributor
Maxim Integrated MAX1272CUA+		

Related Products

 MAX1271BENG+ Manufacturers: Maxim Integrated Description: IC ADC 12BIT 8CH 24-DIP In stock: 30 pcs RFQ	 MAX1272EUA+T Manufacturers: Maxim Integrated Description: IC ADC 12BIT SRL 87KSPS 8UMAX In stock: Out stock RFQ
 MAX1273EUA+ Manufacturers: Maxim Integrated Description: IC ADC 12BIT SRL 87KSPS 8UMAX In stock: 24 pcs RFQ	 MAX1273CUA+ Manufacturers: Maxim Integrated Description: IC ADC 12BIT SRL 87KSPS 8UMAX In stock: 40 pcs RFQ
 MAX1271BEAI+T Manufacturers: Maxim Integrated Description: IC ADC 12BIT 8CH 28-SSOP In stock: Out stock RFQ	 MAX1272EVKIT Manufacturers: Maxim Integrated Description: MAX1272 EVAL KIT In stock: Out stock RFQ
 MAX1271BEAI+ Manufacturers: Maxim Integrated Description: IC ADC 12BIT 8CH 28-SSOP In stock: 82 pcs RFQ	 MAX1271BEAI Manufacturers: Maxim Integrated Description: IC ADC 12-BIT MULTIRANGE 28-SSOP In stock: Out stock RFQ
 MAX1271BCNG+ Manufacturers: Maxim Integrated Description: IC ADC 12BIT 8CH 24-DIP In stock: 24 pcs RFQ	 MAX1271BENG Manufacturers: Maxim Integrated Description: IC ADC 12-BIT MULTIRANGE 24-DIP In stock: Out stock RFQ
 MAX1272EUA+ Manufacturers: Maxim Integrated Description: IC ADC 12BIT SRL 87KSPS 8UMAX In stock: 59 pcs RFQ	 MAX1272CUA+T Manufacturers: Maxim Integrated Description: IC ADC 12BIT SRL 87KSPS 8UMAX In stock: Out stock RFQ