



MAX144ACUA

Part Number:	MAX144ACUA
Manufacturer/Brand:	Maxim Integrated
Product description	IC ADC LP 12-BIT 108KSPS 8-UMAX
Datasheets:	1.MAX144ACUA.pdf 2.MAX144ACUA.pdf
RoHs Status	 Contains lead / RoHS non-compliant
Stock Condition	2887 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

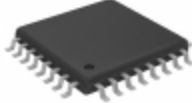
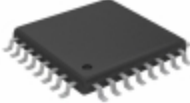
Specifications of MAX144ACUA

PART NUMBER	MAX144ACUA
MANUFACTURER	Maxim Integrated
DESCRIPTION	IC ADC LP 12-BIT 108KSPS 8-UMAX
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
QUANTITY AVAILABLE	2887 pcs
DATA SHEET	1.MAX144ACUA.pdf 2.MAX144ACUA.pdf
VOLTAGE - SUPPLY, DIGITAL	2.7 V ~ 5.25 V
VOLTAGE - SUPPLY, ANALOG	2.7 V ~ 5.25 V
SUPPLIER DEVICE PACKAGE	8-uMAX
SERIES	-
SAMPLING RATE (PER SECOND)	108k
REFERENCE TYPE	External
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	2
NUMBER OF BITS	12
NUMBER OF A/D CONVERTERS	1
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
INPUT TYPE	Single Ended
FEATURES	-
DETAILED DESCRIPTION	12 Bit Analog to Digital Converter 2 Input 1 SAR 8-uMAX
DATA INTERFACE	SPI
CONFIGURATION	MUX-S/H-ADC
BASE PART NUMBER	MAX144
ARCHITECTURE	SAR

Related Tags

Maxim Integrated MAX144ACUA	MAX144ACUA Distributor	MAX144ACUA Supplier
MAX144ACUA Price	MAX144ACUA Pictures	MAX144ACUA Image
MAX144ACUA PDF Datasheet	MAX144ACUA Download Datasheet	MAX144ACUA Datasheet
MAX144ACUA Stock	Buy MAX144ACUA	Buy Maxim Integrated MAX144ACUA
Maxim Integrated MAX144ACUA	Maxim Integrated Supplier	Maxim Integrated Distributor
Maxim Integrated MAX144ACUA		

Related Products

 MAX144AEPA Manufacturers: Maxim Integrated Description: IC ADC LP 12-BIT 108KSPS 8-DIP In stock: 6576 pcs RFQ	 MAX144AEUA Manufacturers: Maxim Integrated Description: IC ADC LP 12-BIT 108KSPS 8-UMAX In stock: 5531 pcs RFQ
 MAX1449EHJ+T Manufacturers: Maxim Integrated Description: IC ADC 10BIT 105MSPS 32-TQFP In stock: 4433 pcs RFQ	 MAX1448EHJ+T Manufacturers: Maxim Integrated Description: IC ADC 10BIT 80MSPS 32-TQFP In stock: 7512 pcs RFQ
 MAX144ACPA+ Manufacturers: Maxim Integrated Description: IC ADC 12BIT 108KSPS 8-DIP In stock: 6844 pcs RFQ	 MAX144ACUA+T Manufacturers: Maxim Integrated Description: IC ADC 12BIT 108KSPS 8-UMAX In stock: 10591 pcs RFQ
 MAX1449EHJ+ Manufacturers: Maxim Integrated Description: IC ADC 10BIT 105MSPS 32-TQFP In stock: 3985 pcs RFQ	 MAX1448EVKIT Manufacturers: Maxim Integrated Description: EVAL KIT FOR MAX1448 In stock: 5983 pcs RFQ
 MAX144AEUA+ Manufacturers: Maxim Integrated Description: IC ADC 12BIT 108KSPS 8-UMAX In stock: 6614 pcs RFQ	 MAX144ACUA+ Manufacturers: Maxim Integrated Description: IC ADC 12BIT 108KSPS 8-UMAX In stock: 8618 pcs RFQ
 MAX144ACPA Manufacturers: Maxim Integrated Description: IC ADC LP 12-BIT 108KSPS 8-DIP In stock: 5872 pcs RFQ	 MAX144AEPA+ Manufacturers: Maxim Integrated Description: IC ADC 12BIT 108KSPS 8-DIP In stock: 6456 pcs RFQ