



Maxim Integrated



MAX144ACPA

Part Number:	MAX144ACPA
Manufacturer/Brand:	Maxim Integrated
Product description	IC ADC LP 12-BIT 108KSPS 8-DIP
Datasheets:	 1.MAX144ACPA.pdf  2.MAX144ACPA.pdf
RoHs Status	 Contains lead / RoHS non-compliant
Stock Condition	5872 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

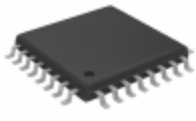
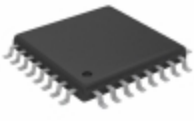
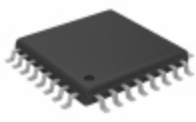
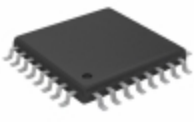
Specifications of MAX144ACPA

PART NUMBER	MAX144ACPA
MANUFACTURER	Maxim Integrated
DESCRIPTION	IC ADC LP 12-BIT 108KSPS 8-DIP
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
QUANTITY AVAILABLE	5872 pcs
DATA SHEET	 1.MAX144ACPA.pdf  2.MAX144ACPA.pdf
VOLTAGE - SUPPLY, DIGITAL	2.7 V ~ 5.25 V
VOLTAGE - SUPPLY, ANALOG	2.7 V ~ 5.25 V
SUPPLIER DEVICE PACKAGE	8-PDIP
SERIES	-
SAMPLING RATE (PER SECOND)	108k
REFERENCE TYPE	External
RATIO - S/H:ADC	1:1
PACKAGING	Tube
PACKAGE / CASE	8-DIP (0.300", 7.62mm)
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-PDIP
DATA INTERFACE	SPI
CONFIGURATION	MUX-S/H-ADC
BASE PART NUMBER	MAX144
ARCHITECTURE	SAR

Related Tags

Maxim Integrated MAX144ACPA	MAX144ACPA Distributor	MAX144ACPA Supplier
MAX144ACPA Price	MAX144ACPA Pictures	MAX144ACPA Image
MAX144ACPA PDF Datasheet	MAX144ACPA Download Datasheet	MAX144ACPA Datasheet
MAX144ACPA Stock	Buy MAX144ACPA	Buy Maxim Integrated MAX144ACPA
Maxim Integrated MAX144ACPA	Maxim Integrated Supplier	Maxim Integrated Distributor
Maxim Integrated MAX144ACPA		

Related Products

 MAX144ACUA+T Manufacturers: Maxim Integrated Description: IC ADC 12BIT 108KSPS 8-UMAX In stock: 10591 pcs RFQ	 MAX144ACPA+ Manufacturers: Maxim Integrated Description: IC ADC 12BIT 108KSPS 8-DIP In stock: 6844 pcs RFQ
 MAX144AEPA+ Manufacturers: Maxim Integrated Description: IC ADC 12BIT 108KSPS 8-DIP In stock: 6456 pcs RFQ	 MAX144AEPA Manufacturers: Maxim Integrated Description: IC ADC LP 12-BIT 108KSPS 8-DIP In stock: 6576 pcs RFQ
 MAX144ACUA Manufacturers: Maxim Integrated Description: IC ADC LP 12-BIT 108KSPS 8-UMAX In stock: 2887 pcs RFQ	 MAX144ACUA+ Manufacturers: Maxim Integrated Description: IC ADC 12BIT 108KSPS 8-UMAX In stock: 8618 pcs RFQ
 MAX1448EHJ+T Manufacturers: Maxim Integrated Description: IC ADC 10BIT 80MSPS 32-TQFP In stock: 7512 pcs RFQ	 MAX1449EHJ+T Manufacturers: Maxim Integrated Description: IC ADC 10BIT 105MSPS 32-TQFP In stock: 4433 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
 MAX14483EVKIT# Manufacturers: Maxim Integrated Description: EV KIT MAX14483 3.75KV ISO In stock: 1876 pcs RFQ	 MAX1448EHJ+ Manufacturers: Maxim Integrated Description: IC ADC 10BIT 80MSPS 32-TQFP In stock: 5608 pcs RFQ