



Maxim Integrated



Image may be representation. See specifications for product details.

MAX1247ACPE

Part Number:	MAX1247ACPE
Manufacturer/Brand:	Maxim Integrated
Product description	IC ADC LP 12-BIT SERIAL 16-DIP
Datasheets:	 1.MAX1247ACPE.pdf
	 2.MAX1247ACPE.pdf
RoHs Status	 Contains lead / RoHS non-compliant
Stock Condition	6928 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of MAX1247ACPE

PART NUMBER	MAX1247ACPE
MANUFACTURER	Maxim Integrated
DESCRIPTION	IC ADC LP 12-BIT SERIAL 16-DIP
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
QUANTITY AVAILABLE	6928 pcs
DATA SHEET	 1.MAX1247ACPE.pdf  2.MAX1247ACPE.pdf
VOLTAGE - SUPPLY, DIGITAL	2.7 V ~ 5.25 V
VOLTAGE - SUPPLY, ANALOG	2.7 V ~ 5.25 V
SUPPLIER DEVICE PACKAGE	16-PDIP
SERIES	-
SAMPLING RATE (PER SECOND)	133k
REFERENCE TYPE	External
RATIO - S/H:ADC	1:1
PACKAGING	Tube
PACKAGE / CASE	16-DIP (0.300", 7.62mm)
OPERATING TEMPERATURE	0°C ~ 70°C
NUMBER OF INPUTS	2, 4
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	Differential, Single Ended
FEATURES	-
DETAILED DESCRIPTION	12 Bit Analog to Digital Converter 2, 4 Input 1 SAR 16-PDIP
DATA INTERFACE	SPI
CONFIGURATION	MUX-S/H-ADC
BASE PART NUMBER	MAX1247
ARCHITECTURE	SAR

Related Tags

Maxim Integrated MAX1247ACPE	MAX1247ACPE Distributor	MAX1247ACPE Supplier
MAX1247ACPE Price	MAX1247ACPE Pictures	MAX1247ACPE Image
MAX1247ACPE PDF Datasheet	MAX1247ACPE Download Datasheet	MAX1247ACPE Datasheet
MAX1247ACPE Stock	Buy MAX1247ACPE	Buy Maxim Integrated MAX1247ACPE
Maxim Integrated MAX1247ACPE	Maxim Integrated Supplier	Maxim Integrated Distributor
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Related Products

 MAX1247ACPE+ Manufacturers: Maxim Integrated Description: IC ADC 12BIT SERIAL 16-DIP In stock: 5729 pcs RFQ	 MAX1247ACEE Manufacturers: Maxim Integrated Description: IC ADC SRL 12BIT 4CH 2.7V 16QSOP In stock: 2904 pcs RFQ
 MAX1247AEEE Manufacturers: Maxim Integrated Description: IC ADC LP 12-BIT SERIAL 16-QSOP In stock: 3984 pcs RFQ	 MAX1247ACEE+T Manufacturers: Maxim Integrated Description: IC ADC 12BIT SERIAL 16-QSOP In stock: 10861 pcs RFQ
 MAX1246EVL11-QSOP Manufacturers: Maxim Integrated Description: EVALUATION KIT FOR MAX1246 QSOP In stock: 1018 pcs RFQ	 MAX1246EVKIT Manufacturers: Maxim Integrated Description: EVALUATION KIT FOR MAX1246 In stock: 4693 pcs RFQ
 MAX1247AEEE+ Manufacturers: Maxim Integrated Description: IC ADC 12BIT SERIAL 16-QSOP In stock: 5590 pcs RFQ	 MAX1247AEPE+ Manufacturers: Maxim Integrated Description: IC ADC 12BIT SERIAL 16-DIP In stock: 5845 pcs RFQ
 MAX1247ACEE+ Manufacturers: Maxim Integrated Description: IC ADC SRL 12BIT 4CH 2.7V 16QSOP In stock: 8294 pcs RFQ	 MAX1246BEPE+ Manufacturers: Maxim Integrated Description: IC ADC 12BIT SERIAL 16-DIP In stock: 6729 pcs RFQ
 MAX1247AEPE Manufacturers: Maxim Integrated Description: IC ADC LP 12-BIT SERIAL 16-DIP In stock: 6764 pcs RFQ	 MAX1247AEEE+T Manufacturers: Maxim Integrated Description: IC ADC 12BIT SERIAL 16-QSOP In stock: 4814 pcs RFQ