



Maxim Integrated



Image may be representation. See specifications for product details.

MAX1247ACPE+

Part Number:	MAX1247ACPE+
Manufacturer/Brand:	Maxim Integrated
Product description	IC ADC 12BIT SERIAL 16-DIP
Datasheets:	 1.MAX1247ACPE+.pdf
	 2.MAX1247ACPE+.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	5729 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 12BIT SERIAL 16-DIP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	5729 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	Lead free / RoHS 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
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Related Products

 MAX1247BCEE Manufacturers: Maxim Integrated Description: IC ADC SRL 4CH 12BIT 2.7V 16QSOP In stock: 5617 pcs RFQ	 MAX1247AE4EE+T Manufacturers: Maxim Integrated Description: IC ADC 12BIT SERIAL 16-QSOP In stock: 4814 pcs RFQ
 MAX1246EVL11-QSOP Manufacturers: Maxim Integrated Description: EVALUATION KIT FOR MAX1246 QSOP In stock: 1018 pcs RFQ	 MAX1247AEPE Manufacturers: Maxim Integrated Description: IC ADC LP 12-BIT SERIAL 16-DIP In stock: 6764 pcs RFQ
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 MAX1246EVKIT Manufacturers: Maxim Integrated Description: EVALUATION KIT FOR MAX1246 In stock: 4693 pcs RFQ	 MAX1247ACEE+T Manufacturers: Maxim Integrated Description: IC ADC 12BIT SERIAL 16-QSOP In stock: 10861 pcs RFQ