



Maxim Integrated



Image may be representation. See specifications for product details.

MAX1247ACEE

Part Number:	MAX1247ACEE
Manufacturer/Brand:	Maxim Integrated
Product description	IC ADC SRL 12BIT 4CH 2.7V 16QSOP
Datasheets:	 1.MAX1247ACEE.pdf
	 2.MAX1247ACEE.pdf
RoHs Status	 Contains lead / RoHS non-compliant
Stock Condition	2904 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of MAX1247ACEE

PART NUMBER	MAX1247ACEE
MANUFACTURER	Maxim Integrated
DESCRIPTION	IC ADC SRL 12BIT 4CH 2.7V 16QSOP
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
QUANTITY AVAILABLE	2904 pcs
DATA SHEET	 1.MAX1247ACEE.pdf
	 2.MAX1247ACEE.pdf
VOLTAGE - SUPPLY, DIGITAL	2.7 V ~ 5.25 V
VOLTAGE - SUPPLY, ANALOG	2.7 V ~ 5.25 V
SUPPLIER DEVICE PACKAGE	16-QSOP
SERIES	-
SAMPLING RATE (PER SECOND)	133k
REFERENCE TYPE	External
RATIO - S/H:ADC	1:1
PACKAGING	Tube
PACKAGE / CASE	16-SSOP (0.154", 3.90mm Width)
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-QSOP
DATA INTERFACE	SPI
CONFIGURATION	MUX-S/H-ADC
BASE PART NUMBER	MAX1247
ARCHITECTURE	SAR

Related Tags

Maxim Integrated MAX1247ACEE	MAX1247ACEE Distributor	MAX1247ACEE Supplier
MAX1247ACEE Price	MAX1247ACEE Pictures	MAX1247ACEE Image
MAX1247ACEE PDF Datasheet	MAX1247ACEE Download Datasheet	MAX1247ACEE Datasheet
MAX1247ACEE Stock	Buy MAX1247ACEE	Buy Maxim Integrated MAX1247ACEE
Maxim Integrated MAX1247ACEE	Maxim Integrated Supplier	Maxim Integrated Distributor
Maxim Integrated MAX1247ACEE		

Related Products

 MAX1247ACEE+ Manufacturers: Maxim Integrated Description: IC ADC SRL 12BIT 4CH 2.7V 16QSOP In stock: 8294 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	 MAX1246BEEE+ Manufacturers: Maxim Integrated Description: IC ADC 12BIT SERIAL 16-QSOP In stock: 5695 pcs RFQ
 MAX1247AEED Manufacturers: Maxim Integrated Description: IC ADC LP 12-BIT SERIAL 16-QSOP In stock: 3984 pcs RFQ	 MAX1246EVKIT Manufacturers: Maxim Integrated Description: EVALUATION KIT FOR MAX1246 In stock: 4693 pcs RFQ
 MAX1246BEEE Manufacturers: Maxim Integrated Description: IC ADC 12BIT SRL 133K 16QSOP In stock: 3824 pcs RFQ	 MAX1247ACPE Manufacturers: Maxim Integrated Description: IC ADC LP 12-BIT SERIAL 16-DIP In stock: 6928 pcs RFQ
 MAX1246BEPE+ Manufacturers: Maxim Integrated Description: IC ADC 12BIT SERIAL 16-DIP In stock: 6729 pcs RFQ	 MAX1246BEEE-T Manufacturers: Maxim Integrated Description: IC ADC 12BIT SRL 16QSOP In stock: 5291 pcs RFQ
 MAX1247ACPE+ Manufacturers: Maxim Integrated Description: IC ADC 12BIT SERIAL 16-DIP In stock: 5729 pcs RFQ	 MAX1247AEED+ Manufacturers: Maxim Integrated Description: IC ADC 12BIT SERIAL 16-QSOP In stock: 5590 pcs RFQ