



Maxim Integrated



Image may be representation. See specifications for product details.

MAX1248ACEE

Part Number:	MAX1248ACEE
Manufacturer/Brand:	Maxim Integrated
Product description	IC ADC LP 10-BIT SERIAL 16-QSOP
Datasheets:	PDF 1.MAX1248ACEE.pdf PDF 2.MAX1248ACEE.pdf
RoHs Status	RoHS Contains lead / RoHS non-compliant
Stock Condition	2905 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of MAX1248ACEE

PART NUMBER	MAX1248ACEE
MANUFACTURER	Maxim Integrated
DESCRIPTION	IC ADC LP 10-BIT SERIAL 16-QSOP
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
QUANTITY AVAILABLE	2905 pcs
DATA SHEET	PDF 1.MAX1248ACEE.pdf PDF 2.MAX1248ACEE.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, Internal
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	10
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	10 Bit Analog to Digital Converter 2, 4 Input 1 SAR 16-QSOP
DATA INTERFACE	SPI
CONFIGURATION	MUX-S/H-ADC
BASE PART NUMBER	MAX1248
ARCHITECTURE	SAR

Related Tags

Maxim Integrated MAX1248ACEE	MAX1248ACEE Distributor	MAX1248ACEE Supplier
MAX1248ACEE Price	MAX1248ACEE Pictures	MAX1248ACEE Image
MAX1248ACEE PDF Datasheet	MAX1248ACEE Download Datasheet	MAX1248ACEE Datasheet
MAX1248ACEE Stock	Buy MAX1248ACEE	Buy Maxim Integrated MAX1248ACEE
Maxim Integrated MAX1248ACEE	Maxim Integrated Supplier	Maxim Integrated Distributor
Maxim Integrated MAX1248ACEE		

Related Products

 MAX1248AEED Manufacturers: Maxim Integrated Description: IC ADC LP 10-BIT SERIAL 16-QSOP In stock: 4961 pcs RFQ	 MAX1247EVKIT Manufacturers: Maxim Integrated Description: EVALUATION KIT FOR MAX1247 In stock: 2262 pcs RFQ
 MAX1248ACEE+ Manufacturers: Maxim Integrated Description: IC ADC 10BIT SERIAL 16-QSOP In stock: 10736 pcs RFQ	 MAX1247BEEE+T Manufacturers: Maxim Integrated Description: IC ADC 12BIT SERIAL 16-QSOP In stock: 12468 pcs RFQ
 MAX1248ACPE+ Manufacturers: Maxim Integrated Description: IC ADC 10BIT SERIAL 16-DIP In stock: 9852 pcs RFQ	 MAX1247BEPE Manufacturers: Maxim Integrated Description: IC ADC LP 12-BIT SERIAL 16-DIP In stock: 7038 pcs RFQ
 MAX1248ACEE+T Manufacturers: Maxim Integrated Description: IC ADC 10BIT SERIAL 16-QSOP In stock: 4430 pcs RFQ	 MAX1247BEPE+ Manufacturers: Maxim Integrated Description: IC ADC 12BIT SERIAL 16-DIP In stock: 6410 pcs RFQ
 MAX1247BEEE-T Manufacturers: Maxim Integrated Description: IC ADC 12BIT SER 4CH 2.7V 16QSOP In stock: 3183 pcs RFQ	 MAX1247EVL11-QSOP Manufacturers: Maxim Integrated Description: EVALUATION KIT FOR MAX1247 QSOP In stock: 5793 pcs RFQ
 MAX1248AEED+ Manufacturers: Maxim Integrated Description: IC ADC 10BIT SERIAL 16-QSOP In stock: 7875 pcs RFQ	 MAX1248ACPE Manufacturers: Maxim Integrated Description: IC ADC LP 10-BIT SERIAL 16-DIP In stock: 4889 pcs RFQ