



Maxim Integrated



Image may be representation. See specifications for product details.

MAX1248BCEE

Part Number:	MAX1248BCEE
Manufacturer/Brand:	Maxim Integrated
Product description	IC ADC LP 10-BIT SERIAL 16-QSOP
Datasheets:	PDF 1.MAX1248BCEE.pdf PDF 2.MAX1248BCEE.pdf
RoHs Status	RoHS Contains lead / RoHS non-compliant
Stock Condition	4697 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of MAX1248BCEE

PART NUMBER	MAX1248BCEE
MANUFACTURER	Maxim Integrated
DESCRIPTION	IC ADC LP 10-BIT SERIAL 16-QSOP
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
QUANTITY AVAILABLE	4697 pcs
DATA SHEET	PDF 1.MAX1248BCEE.pdf PDF 2.MAX1248BCEE.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 MAX1248BCEE	MAX1248BCEE Distributor	MAX1248BCEE Supplier
MAX1248BCEE Price	MAX1248BCEE Pictures	MAX1248BCEE Image
MAX1248BCEE PDF Datasheet	MAX1248BCEE Download Datasheet	MAX1248BCEE Datasheet
MAX1248BCEE Stock	Buy MAX1248BCEE	Buy Maxim Integrated MAX1248BCEE
Maxim Integrated MAX1248BCEE	Maxim Integrated Supplier	Maxim Integrated Distributor
Maxim Integrated MAX1248BCEE		

Related Products

 MAX1248BEEE Manufacturers: Maxim Integrated Description: IC ADC 4CH 10BIT 133KSPS 16-QSOP In stock: 5217 pcs RFQ	 MAX1248BEEE+ Manufacturers: Maxim Integrated Description: IC ADC 10BIT SERIAL 16-QSOP In stock: 8968 pcs RFQ
 MAX1248BCPE+ Manufacturers: Maxim Integrated Description: IC ADC 10BIT SERIAL 16-DIP In stock: 9194 pcs RFQ	 MAX1248BCEE+ Manufacturers: Maxim Integrated Description: IC ADC 10BIT SERIAL 16-QSOP In stock: 14283 pcs RFQ
 MAX1248BCPE Manufacturers: Maxim Integrated Description: IC ADC LP 10-BIT SERIAL 16-DIP In stock: 6179 pcs RFQ	 MAX1248AE4EE+ Manufacturers: Maxim Integrated Description: IC ADC 10BIT SERIAL 16-QSOP In stock: 7875 pcs RFQ
 MAX1248AE4EE Manufacturers: Maxim Integrated Description: IC ADC LP 10-BIT SERIAL 16-QSOP In stock: 4961 pcs RFQ	 MAX1248AE4EE+T Manufacturers: Maxim Integrated Description: IC ADC 10BIT SERIAL 16-QSOP In stock: 11780 pcs RFQ
 MAX1248ACPE+ Manufacturers: Maxim Integrated Description: IC ADC 10BIT SERIAL 16-DIP In stock: 9852 pcs RFQ	 MAX1248BCEE+T Manufacturers: Maxim Integrated Description: IC ADC 10BIT SERIAL 16-QSOP In stock: 17738 pcs RFQ
 MAX1248ACPE Manufacturers: Maxim Integrated Description: IC ADC LP 10-BIT SERIAL 16-DIP In stock: 4889 pcs RFQ	 MAX1248AEPE+ Manufacturers: Maxim Integrated Description: IC ADC 10BIT SERIAL 16-DIP In stock: 9007 pcs RFQ