



Maxim Integrated



Image may be representation. See specifications for product details.

MAX1248BCPE

Part Number:	MAX1248BCPE
Manufacturer/Brand:	Maxim Integrated
Product description	IC ADC LP 10-BIT SERIAL 16-DIP
	 1.MAX1248BCPE.pdf
	 2.MAX1248BCPE.pdf
Datasheets:	
RoHs Status	 Contains lead / RoHS non-compliant
Stock Condition	6179 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of MAX1248BCPE

PART NUMBER	MAX1248BCPE
MANUFACTURER	Maxim Integrated
DESCRIPTION	IC ADC LP 10-BIT SERIAL 16-DIP
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
QUANTITY AVAILABLE	6179 pcs
DATA SHEET	 1.MAX1248BCPE.pdf  2.MAX1248BCPE.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, Internal
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	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-PDIP
DATA INTERFACE	SPI
CONFIGURATION	MUX-S/H-ADC
BASE PART NUMBER	MAX1248
ARCHITECTURE	SAR

Related Tags

Maxim Integrated MAX1248BCPE	MAX1248BCPE Distributor	MAX1248BCPE Supplier
MAX1248BCPE Price	MAX1248BCPE Pictures	MAX1248BCPE Image
MAX1248BCPE PDF Datasheet	MAX1248BCPE Download Datasheet	MAX1248BCPE Datasheet
MAX1248BCPE Stock	Buy MAX1248BCPE	Buy Maxim Integrated MAX1248BCPE
Maxim Integrated MAX1248BCPE	Maxim Integrated Supplier	Maxim Integrated Distributor
Maxim Integrated MAX1248BCPE		

Related Products

 MAX1249ACEE+ Manufacturers: Maxim Integrated Description: IC ADC 10BIT SERIAL 16-QSOP In stock: 14166 pcs RFQ	 MAX1249AEED+ Manufacturers: Maxim Integrated Description: IC ADC 10BIT SERIAL 16-QSOP In stock: 10557 pcs RFQ
 MAX1248BEED+ 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
 MAX1248BEED Manufacturers: Maxim Integrated Description: IC ADC 4CH 10BIT 133KSPS 16-QSOP In stock: 5217 pcs RFQ	 MAX1248BCED+ Manufacturers: Maxim Integrated Description: IC ADC 10BIT SERIAL 16-QSOP In stock: 14283 pcs RFQ
 MAX1248AEPE+ Manufacturers: Maxim Integrated Description: IC ADC 10BIT SERIAL 16-DIP In stock: 9007 pcs RFQ	 MAX1248BEED+T Manufacturers: Maxim Integrated Description: IC ADC 10BIT SERIAL 16-QSOP In stock: 13114 pcs RFQ
 MAX1248BCED Manufacturers: Maxim Integrated Description: IC ADC LP 10-BIT SERIAL 16-QSOP In stock: 4697 pcs RFQ	 MAX1248AEED+T Manufacturers: Maxim Integrated Description: IC ADC 10BIT SERIAL 16-QSOP In stock: 11780 pcs RFQ
 MAX1248BCED+T Manufacturers: Maxim Integrated Description: IC ADC 10BIT SERIAL 16-QSOP In stock: 17738 pcs RFQ	 MAX1248AEED+ Manufacturers: Maxim Integrated Description: IC ADC 10BIT SERIAL 16-QSOP In stock: 7875 pcs RFQ