



Maxim Integrated



Image may be representation. See specifications for product details.

MAX1249BCPE

Part Number:	MAX1249BCPE
Manufacturer/Brand:	Maxim Integrated
Product description	IC ADC 4CH 10BIT 133KSPS 16-DIP
	 1.MAX1249BCPE.pdf
	 2.MAX1249BCPE.pdf
Datasheets:	
RoHs Status	 Contains lead / RoHS non-compliant
Stock Condition	3628 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

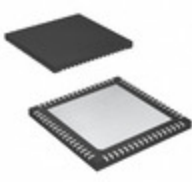
Specifications of MAX1249BCPE

PART NUMBER	MAX1249BCPE
MANUFACTURER	Maxim Integrated
DESCRIPTION	IC ADC 4CH 10BIT 133KSPS 16-DIP
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
QUANTITY AVAILABLE	3628 pcs
DATA SHEET	 1.MAX1249BCPE.pdf  2.MAX1249BCPE.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	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	MAX1249
ARCHITECTURE	SAR

Related Tags

Maxim Integrated MAX1249BCPE	MAX1249BCPE Distributor	MAX1249BCPE Supplier
MAX1249BCPE Price	MAX1249BCPE Pictures	MAX1249BCPE Image
MAX1249BCPE PDF Datasheet	MAX1249BCPE Download Datasheet	MAX1249BCPE Datasheet
MAX1249BCPE Stock	Buy MAX1249BCPE	Buy Maxim Integrated MAX1249BCPE
Maxim Integrated MAX1249BCPE	Maxim Integrated Supplier	Maxim Integrated Distributor
Maxim Integrated MAX1249BCPE		

Related Products

 MAX1249AEEE+T Manufacturers: Maxim Integrated Description: IC ADC 10BIT SERIAL 16-QSOP In stock: 11554 pcs RFQ	 MAX1249AEEE+ Manufacturers: Maxim Integrated Description: IC ADC 10BIT SERIAL 16-QSOP In stock: 10557 pcs RFQ
 MAX1249BCPE+ Manufacturers: Maxim Integrated Description: IC ADC 4CH 10BIT 133KSPS 16-DIP In stock: 12492 pcs RFQ	 MAX12527ETK+D Manufacturers: Maxim Integrated Description: IC ADC 12BIT 65MSPS 68-TQFN In stock: 1736 pcs RFQ
 MAX1249AEPE+ Manufacturers: Maxim Integrated Description: IC ADC 10BIT SERIAL 16-DIP In stock: 8939 pcs RFQ	 MAX1249BCEE+T Manufacturers: Maxim Integrated Description: IC ADC 10BIT SERIAL 16-QSOP In stock: 18376 pcs RFQ
 MAX1249BEPE+ Manufacturers: Maxim Integrated Description: IC ADC 10BIT SERIAL 16-DIP In stock: 12141 pcs RFQ	 MAX1249BCEE Manufacturers: Maxim Integrated Description: IC ADC 4CH 10BIT 133KSPS 16-QSOP In stock: 6681 pcs RFQ
 MAX1249BEEE+ Manufacturers: Maxim Integrated Description: IC ADC 10BIT SERIAL 16-QSOP In stock: 12172 pcs RFQ	 MAX1249BEEE+T Manufacturers: Maxim Integrated Description: IC ADC 10BIT SERIAL 16-QSOP In stock: 14645 pcs RFQ
 MAX124K00B Manufacturers: Vishay Precision Group Description: RES 124K OHM 0.1% 1/5W RADIAL In stock: 6288 pcs RFQ	 MAX1249BCEE+ Manufacturers: Maxim Integrated Description: IC ADC 4CH 10BIT 133KSPS 16-QSOP In stock: 13614 pcs RFQ