



Maxim Integrated

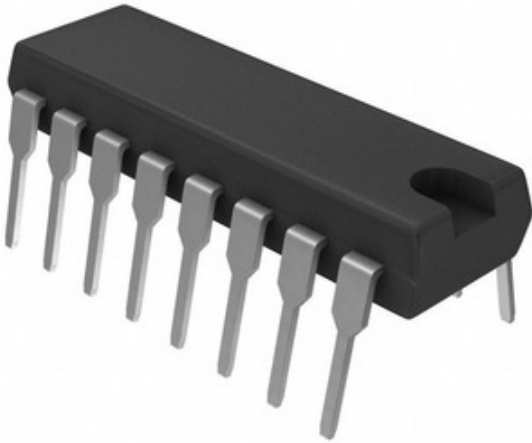


Image may be representation. See specifications for product details.

MAX1249BCPE+

Part Number:	MAX1249BCPE+
Manufacturer/Brand:	Maxim Integrated
Product description	IC ADC 4CH 10BIT 133KSPS 16-DIP
Datasheets:	1.MAX1249BCPE+.pdf 2.MAX1249BCPE+.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

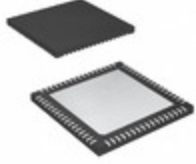
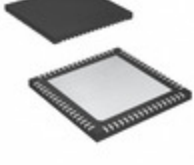
Specifications of MAX1249BCPE+

PART NUMBER	MAX1249BCPE+
MANUFACTURER	Maxim Integrated
DESCRIPTION	IC ADC 4CH 10BIT 133KSPS 16-DIP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
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)
MANUFACTURER STANDARD LEAD TIME	6 Weeks
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS 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

 MAX1249AEPE+ Manufacturers: Maxim Integrated Description: IC ADC 10BIT SERIAL 16-DIP In stock: 50 pcs RFQ	 MAX1249BEPE+ Manufacturers: Maxim Integrated Description: IC ADC 10BIT SERIAL 16-DIP In stock: 400 pcs RFQ
 MAX1249BCEE Manufacturers: Maxim Integrated Description: IC ADC 4CH 10BIT 133KSPS 16-QSOP In stock: Out stock RFQ	 MAX1249BCEE+ Manufacturers: Maxim Integrated Description: IC ADC 4CH 10BIT 133KSPS 16-QSOP In stock: 100 pcs RFQ
 MAX12527ETK+D Manufacturers: Maxim Integrated Description: IC ADC 12BIT 65MSPS 68-TQFN In stock: 60 pcs RFQ	 MAX1249BEEE+ Manufacturers: Maxim Integrated Description: IC ADC 10BIT SERIAL 16-QSOP In stock: 155 pcs RFQ
 MAX1249AEEE+T Manufacturers: Maxim Integrated Description: IC ADC 10BIT SERIAL 16-QSOP In stock: Out stock RFQ	 MAX12527ETK+TD Manufacturers: Maxim Integrated Description: IC ADC 12BIT 65MSPS 68-TQFN In stock: Out stock RFQ
 MAX124K00B Manufacturers: Vishay Precision Group Description: RES 124K OHM 0.1% 1/5W RADIAL In stock: Out stock RFQ	 MAX1249BCEE+T Manufacturers: Maxim Integrated Description: IC ADC 10BIT SERIAL 16-QSOP In stock: Out stock RFQ
 MAX1249BCPE Manufacturers: Maxim Integrated Description: IC ADC 4CH 10BIT 133KSPS 16-DIP In stock: Out stock RFQ	 MAX1249BEEE+T Manufacturers: Maxim Integrated Description: IC ADC 10BIT SERIAL 16-QSOP In stock: Out stock RFQ