



MAX1248BCPE+

Part Number:	MAX1248BCPE+
Manufacturer/Brand:	Maxim Integrated
Product description	IC ADC 10BIT SERIAL 16-DIP
Datasheets:	1.MAX1248BCPE+.pdf 2.MAX1248BCPE+.pdf
RoHs Status	 Lead free / RoHS Compliant
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 10BIT SERIAL 16-DIP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
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)
MANUFACTURER STANDARD LEAD TIME	8 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	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

 MAX1248AEPE+ Manufacturers: Maxim Integrated Description: IC ADC 10BIT SERIAL 16-DIP In stock: 100 pcs RFQ	 MAX1248BEEE+ Manufacturers: Maxim Integrated Description: IC ADC 10BIT SERIAL 16-QSOP In stock: 95 pcs RFQ
 MAX1248BCEE+T Manufacturers: Maxim Integrated Description: IC ADC 10BIT SERIAL 16-QSOP In stock: Out stock RFQ	 MAX1248BCPE Manufacturers: Maxim Integrated Description: IC ADC LP 10-BIT SERIAL 16-DIP In stock: Out stock RFQ
 MAX1248BCEE+ Manufacturers: Maxim Integrated Description: IC ADC 10BIT SERIAL 16-QSOP In stock: 425 pcs RFQ	 MAX1249ACEE+ Manufacturers: Maxim Integrated Description: IC ADC 10BIT SERIAL 16-QSOP In stock: 200 pcs RFQ
 MAX1249AEEE+ Manufacturers: Maxim Integrated Description: IC ADC 10BIT SERIAL 16-QSOP In stock: Out stock RFQ	 MAX1248AEEE+T Manufacturers: Maxim Integrated Description: IC ADC 10BIT SERIAL 16-QSOP In stock: Out stock RFQ
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