



MAX1247BEPE+

Part Number:

MAX1247BEPE+

Manufacturer/Brand:

Maxim Integrated

Product description

IC ADC 12BIT SERIAL 16-DIP

Datasheets:

 1.MAX1247BEPE+.pdf

 2.MAX1247BEPE+.pdf

RoHs Status

 Lead free / RoHS Compliant

Ship From

Hong Kong

Shipment Way

DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of MAX1247BEPE+

PART NUMBER	MAX1247BEPE+
MANUFACTURER	Maxim Integrated
DESCRIPTION	IC ADC 12BIT SERIAL 16-DIP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 1.MAX1247BEPE+.pdf  2.MAX1247BEPE+.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	-40°C ~ 85°C
NUMBER OF INPUTS	2, 4
NUMBER OF BITS	12
NUMBER OF A/D CONVERTERS	1
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
INPUT TYPE	Differential, Single Ended
FEATURES	-
DETAILED DESCRIPTION	12 Bit Analog to Digital Converter 2, 4 Input 1 SAR 16-PDIP
DATA INTERFACE	SPI
CONFIGURATION	MUX-S/H-ADC
BASE PART NUMBER	MAX1247
ARCHITECTURE	SAR

Related Tags

Maxim Integrated MAX1247BEPE+	MAX1247BEPE+ Distributor	MAX1247BEPE+ Supplier
MAX1247BEPE+ Price	MAX1247BEPE+ Pictures	MAX1247BEPE+ Image
MAX1247BEPE+ PDF Datasheet	MAX1247BEPE+ Download Datasheet	MAX1247BEPE+ Datasheet
MAX1247BEPE+ Stock	Buy MAX1247BEPE+	Buy Maxim Integrated MAX1247BEPE+
Maxim Integrated MAX1247BEPE+	Maxim Integrated Supplier	Maxim Integrated Distributor
Maxim Integrated MAX1247BEPE+		

Related Products

 MAX1247BEEE+ Manufacturers: Maxim Integrated Description: IC ADC SRL 12BIT 4CH 2.7V 16QSOP In stock: 229 pcs RFQ	 MAX1247EVKIT Manufacturers: Maxim Integrated Description: EVALUATION KIT FOR MAX1247 In stock: Out stock RFQ
 MAX1247BEEE+T Manufacturers: Maxim Integrated Description: IC ADC 12BIT SERIAL 16-QSOP In stock: Out stock RFQ	 MAX1248ACEE+T Manufacturers: Maxim Integrated Description: IC ADC 10BIT SERIAL 16-QSOP In stock: Out stock RFQ
 MAX1247BEEE-T Manufacturers: Maxim Integrated Description: IC ADC 12BIT SER 4CH 2.7V 16QSOP In stock: Out stock RFQ	 MAX1247EVL11-QSOP Manufacturers: Maxim Integrated Description: EVALUATION KIT FOR MAX1247 QSOP In stock: Out stock RFQ
 MAX1248ACPE Manufacturers: Maxim Integrated Description: IC ADC LP 10-BIT SERIAL 16-DIP In stock: Out stock RFQ	 MAX1247BEEE Manufacturers: Maxim Integrated Description: IC ADC SRL 12BIT 4CH 2.7V 16QSOP In stock: Out stock RFQ
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 MAX1248ACEE+ Manufacturers: Maxim Integrated Description: IC ADC 10BIT SERIAL 16-QSOP In stock: 38 pcs RFQ	 MAX1248ACEE Manufacturers: Maxim Integrated Description: IC ADC LP 10-BIT SERIAL 16-QSOP In stock: Out stock RFQ