



Maxim Integrated

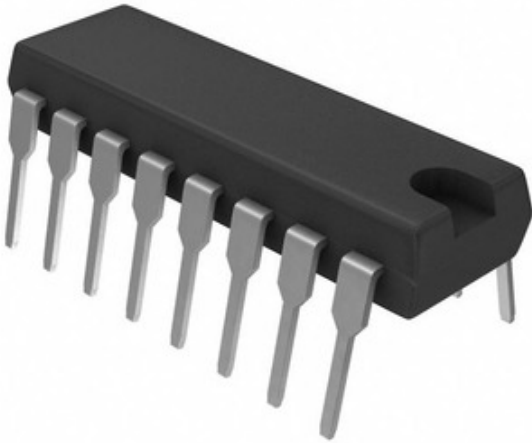


Image may be representation. See specifications for product details.

MAX1247BEPE

Part Number:	MAX1247BEPE
Manufacturer/Brand:	Maxim Integrated
Product description	IC ADC LP 12-BIT SERIAL 16-DIP
Datasheets:	 1.MAX1247BEPE.pdf
	 2.MAX1247BEPE.pdf
RoHs Status	 Contains lead / RoHS non-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 LP 12-BIT SERIAL 16-DIP
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-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	Contains lead / RoHS non-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

 MAX1247BCPE Manufacturers: Maxim Integrated Description: IC ADC SRL 4CH 12BIT 2.7V 16-DIP In stock: Out stock RFQ	 MAX1248ACEE Manufacturers: Maxim Integrated Description: IC ADC LP 10-BIT SERIAL 16-QSOP In stock: Out stock RFQ
 MAX1247BEEE+T Manufacturers: Maxim Integrated Description: IC ADC 12BIT SERIAL 16-QSOP In stock: Out stock RFQ	 MAX1247BCPE+ Manufacturers: Maxim Integrated Description: IC ADC SRL 4CH 12BIT 2.7V 16-DIP In stock: 65 pcs RFQ
 MAX1247EVKIT Manufacturers: Maxim Integrated Description: EVALUATION KIT FOR MAX1247 In stock: Out stock RFQ	 MAX1248ACEE+ Manufacturers: Maxim Integrated Description: IC ADC 10BIT SERIAL 16-QSOP In stock: 38 pcs RFQ
 MAX1248ACEE+T Manufacturers: Maxim Integrated Description: IC ADC 10BIT SERIAL 16-QSOP In stock: Out stock RFQ	 MAX1247BEEE+ Manufacturers: Maxim Integrated Description: IC ADC SRL 12BIT 4CH 2.7V 16QSOP In stock: 229 pcs RFQ
 MAX1247BEEE-T Manufacturers: Maxim Integrated Description: IC ADC 12BIT SER 4CH 2.7V 16QSOP In stock: Out stock RFQ	 MAX1247BEPE+ Manufacturers: Maxim Integrated Description: IC ADC 12BIT SERIAL 16-DIP In stock: 2 pcs RFQ
 MAX1247EVL11-QSOP Manufacturers: Maxim Integrated Description: EVALUATION KIT FOR MAX1247 QSOP In stock: Out stock RFQ	 MAX1247BEEE Manufacturers: Maxim Integrated Description: IC ADC SRL 12BIT 4CH 2.7V 16QSOP In stock: Out stock RFQ