



MAX1247BCPE

Part Number:	MAX1247BCPE
Manufacturer/Brand:	Maxim Integrated
Product description	IC ADC SRL 4CH 12BIT 2.7V 16-DIP
	1.MAX1247BCPE.pdf
	2.MAX1247BCPE.pdf
Datasheets:	
RoHs Status	 Contains lead / RoHS non-compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of MAX1247BCPE

PART NUMBER	MAX1247BCPE
MANUFACTURER	Maxim Integrated
DESCRIPTION	IC ADC SRL 4CH 12BIT 2.7V 16-DIP
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
DATA SHEET	1.MAX1247BCPE.pdf 2.MAX1247BCPE.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	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 MAX1247BCPE	MAX1247BCPE Distributor	MAX1247BCPE Supplier
MAX1247BCPE Price	MAX1247BCPE Pictures	MAX1247BCPE Image
MAX1247BCPE PDF Datasheet	MAX1247BCPE Download Datasheet	MAX1247BCPE Datasheet
MAX1247BCPE Stock	Buy MAX1247BCPE	Buy Maxim Integrated MAX1247BCPE
Maxim Integrated MAX1247BCPE	Maxim Integrated Supplier	Maxim Integrated Distributor
Maxim Integrated MAX1247BCPE		

Related Products

 MAX1247BEEE+ Manufacturers: Maxim Integrated Description: IC ADC SRL 12BIT 4CH 2.7V 16QSOP In stock: 229 pcs RFQ	 MAX1247BCEE+ Manufacturers: Maxim Integrated Description: IC ADC SRL 4CH 12BIT 2.7V 16QSOP In stock: 564 pcs RFQ
 MAX1247BEPE Manufacturers: Maxim Integrated Description: IC ADC LP 12-BIT SERIAL 16-DIP In stock: Out stock RFQ	 MAX1247AEPE+ Manufacturers: Maxim Integrated Description: IC ADC 12BIT SERIAL 16-DIP In stock: 24 pcs RFQ
 MAX1247BCEE Manufacturers: Maxim Integrated Description: IC ADC SRL 4CH 12BIT 2.7V 16QSOP In stock: Out stock RFQ	 MAX1247AEEE+T Manufacturers: Maxim Integrated Description: IC ADC 12BIT 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	 MAX1247BCPE+ Manufacturers: Maxim Integrated Description: IC ADC SRL 4CH 12BIT 2.7V 16-DIP In stock: 65 pcs RFQ
 MAX1247BEEE Manufacturers: Maxim Integrated Description: IC ADC SRL 12BIT 4CH 2.7V 16QSOP In stock: Out stock RFQ	 MAX1247BEEE+T Manufacturers: Maxim Integrated Description: IC ADC 12BIT SERIAL 16-QSOP In stock: Out stock RFQ
 MAX1247BCEE+T Manufacturers: Maxim Integrated Description: IC ADC 12BIT SERIAL 16-QSOP In stock: Out stock RFQ	 MAX1247AEPE Manufacturers: Maxim Integrated Description: IC ADC LP 12-BIT SERIAL 16-DIP In stock: Out stock RFQ