



Maxim Integrated



Image may be representation. See specifications for product details.

MAX1247BCEE

Part Number:	MAX1247BCEE
Manufacturer/Brand:	Maxim Integrated
Product description	IC ADC SRL 4CH 12BIT 2.7V 16QSOP
Datasheets:	PDF 1.MAX1247BCEE.pdf PDF 2.MAX1247BCEE.pdf
RoHs Status	RoHS Contains lead / RoHS non-compliant
Stock Condition	5617 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of MAX1247BCEE

PART NUMBER	MAX1247BCEE
MANUFACTURER	Maxim Integrated
DESCRIPTION	IC ADC SRL 4CH 12BIT 2.7V 16QSOP
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
QUANTITY AVAILABLE	5617 pcs
DATA SHEET	PDF 1.MAX1247BCEE.pdf PDF 2.MAX1247BCEE.pdf
VOLTAGE - SUPPLY, DIGITAL	2.7 V ~ 5.25 V
VOLTAGE - SUPPLY, ANALOG	2.7 V ~ 5.25 V
SUPPLIER DEVICE PACKAGE	16-QSOP
SERIES	-
SAMPLING RATE (PER SECOND)	133k
REFERENCE TYPE	External
RATIO - S/H:ADC	1:1
PACKAGING	Tube
PACKAGE / CASE	16-SSOP (0.154", 3.90mm Width)
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-QSOP
DATA INTERFACE	SPI
CONFIGURATION	MUX-S/H-ADC
BASE PART NUMBER	MAX1247
ARCHITECTURE	SAR

Related Tags

Maxim Integrated MAX1247BCEE	MAX1247BCEE Distributor	MAX1247BCEE Supplier
MAX1247BCEE Price	MAX1247BCEE Pictures	MAX1247BCEE Image
MAX1247BCEE PDF Datasheet	MAX1247BCEE Download Datasheet	MAX1247BCEE Datasheet
MAX1247BCEE Stock	Buy MAX1247BCEE	Buy Maxim Integrated MAX1247BCEE
Maxim Integrated MAX1247BCEE	Maxim Integrated Supplier	Maxim Integrated Distributor
Maxim Integrated MAX1247BCEE		

Related Products

 MAX1247BCPE Manufacturers: Maxim Integrated Description: IC ADC SRL 4CH 12BIT 2.7V 16-DIP In stock: 6218 pcs RFQ	 MAX1247BEEE+ Manufacturers: Maxim Integrated Description: IC ADC SRL 12BIT 4CH 2.7V 16QSOP In stock: 8184 pcs RFQ
 MAX1247AEPE Manufacturers: Maxim Integrated Description: IC ADC LP 12-BIT SERIAL 16-DIP In stock: 6764 pcs RFQ	 MAX1247AE4EE+T Manufacturers: Maxim Integrated Description: IC ADC 12BIT SERIAL 16-QSOP In stock: 4814 pcs RFQ
 MAX1247BEEE Manufacturers: Maxim Integrated Description: IC ADC SRL 12BIT 4CH 2.7V 16QSOP In stock: 4602 pcs RFQ	 MAX1247AE4EE Manufacturers: Maxim Integrated Description: IC ADC LP 12-BIT SERIAL 16-QSOP In stock: 3984 pcs RFQ
 MAX1247BCEE+ Manufacturers: Maxim Integrated Description: IC ADC SRL 4CH 12BIT 2.7V 16QSOP In stock: 10646 pcs RFQ	 MAX1247BCPE+ Manufacturers: Maxim Integrated Description: IC ADC SRL 4CH 12BIT 2.7V 16-DIP In stock: 6502 pcs RFQ
 MAX1247AEPE+ Manufacturers: Maxim Integrated Description: IC ADC 12BIT SERIAL 16-DIP In stock: 5845 pcs RFQ	 MAX1247AE4EE+T Manufacturers: Maxim Integrated Description: IC ADC 12BIT SERIAL 16-QSOP In stock: 5590 pcs RFQ
 MAX1247ACPE+ Manufacturers: Maxim Integrated Description: IC ADC 12BIT SERIAL 16-DIP In stock: 5729 pcs RFQ	 MAX1247BCEE+T Manufacturers: Maxim Integrated Description: IC ADC 12BIT SERIAL 16-QSOP In stock: 10810 pcs RFQ