



MAX1247BEEE

Part Number:	MAX1247BEEE
Manufacturer/Brand:	Maxim Integrated
Product description	IC ADC SRL 12BIT 4CH 2.7V 16QSOP
Datasheets:	1.MAX1247BEEE.pdf 2.MAX1247BEEE.pdf
RoHs Status	 Contains lead / RoHS non-compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of MAX1247BEEE

PART NUMBER	MAX1247BEEE
MANUFACTURER	Maxim Integrated
DESCRIPTION	IC ADC SRL 12BIT 4CH 2.7V 16QSOP
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
DATA SHEET	1.MAX1247BEEE.pdf 2.MAX1247BEEE.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	-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-QSOP
DATA INTERFACE	SPI
CONFIGURATION	MUX-S/H-ADC
BASE PART NUMBER	MAX1247
ARCHITECTURE	SAR

Related Tags

Maxim Integrated MAX1247BEEE	MAX1247BEEE Distributor	MAX1247BEEE Supplier
MAX1247BEEE Price	MAX1247BEEE Pictures	MAX1247BEEE Image
MAX1247BEEE PDF Datasheet	MAX1247BEEE Download Datasheet	MAX1247BEEE Datasheet
MAX1247BEEE Stock	Buy MAX1247BEEE	Buy Maxim Integrated MAX1247BEEE
Maxim Integrated MAX1247BEEE	Maxim Integrated Supplier	Maxim Integrated Distributor
Maxim Integrated MAX1247BEEE		

Related Products

 MAX1247BCEE+ Manufacturers: Maxim Integrated Description: IC ADC SRL 4CH 12BIT 2.7V 16QSOP In stock: 564 pcs RFQ	 MAX1247BEEEE+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	 MAX1247BCEE+T Manufacturers: Maxim Integrated Description: IC ADC 12BIT SERIAL 16-QSOP In stock: Out stock RFQ
 MAX1247AEPE+ Manufacturers: Maxim Integrated Description: IC ADC 12BIT SERIAL 16-DIP In stock: 24 pcs RFQ	 MAX1247EVKIT Manufacturers: Maxim Integrated Description: EVALUATION KIT FOR MAX1247 In stock: Out stock RFQ
 MAX1247BEPE+ Manufacturers: Maxim Integrated Description: IC ADC 12BIT SERIAL 16-DIP In stock: 2 pcs RFQ	 MAX1247BEPE Manufacturers: Maxim Integrated Description: IC ADC LP 12-BIT SERIAL 16-DIP In stock: Out stock RFQ
 MAX1247BEEEE+ 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: Out stock RFQ
 MAX1247BEEEE-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: Out stock RFQ