



MAX1247ACEE+

Part Number:	MAX1247ACEE+
Manufacturer/Brand:	Maxim Integrated
Product description	IC ADC SRL 12BIT 4CH 2.7V 16QSOP
Datasheets:	PDF 1.MAX1247ACEE+.pdf PDF 2.MAX1247ACEE+.pdf
RoHs Status	RoHS Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of MAX1247ACEE+

PART NUMBER	MAX1247ACEE+
MANUFACTURER	Maxim Integrated
DESCRIPTION	IC ADC SRL 12BIT 4CH 2.7V 16QSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	PDF 1.MAX1247ACEE+.pdf PDF 2.MAX1247ACEE+.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)
MANUFACTURER STANDARD LEAD TIME	6 Weeks
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-QSOP
DATA INTERFACE	SPI
CONFIGURATION	MUX-S/H-ADC
BASE PART NUMBER	MAX1247
ARCHITECTURE	SAR

Related Tags

Maxim Integrated MAX1247ACEE+	MAX1247ACEE+ Distributor	MAX1247ACEE+ Supplier
MAX1247ACEE+ Price	MAX1247ACEE+ Pictures	MAX1247ACEE+ Image
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MAX1247ACEE+ Stock	Buy MAX1247ACEE+	Buy Maxim Integrated MAX1247ACEE+
Maxim Integrated MAX1247ACEE+	Maxim Integrated Supplier	Maxim Integrated Distributor
Maxim Integrated MAX1247ACEE+		

Related Products

 MAX1247AEED Manufacturers: Maxim Integrated Description: IC ADC LP 12-BIT SERIAL 16-QSOP In stock: Out stock RFQ	 MAX1247ACPE+ Manufacturers: Maxim Integrated Description: IC ADC 12BIT SERIAL 16-DIP In stock: 14 pcs RFQ
 MAX1247AEED+T Manufacturers: Maxim Integrated Description: IC ADC 12BIT SERIAL 16-QSOP In stock: Out stock RFQ	 MAX1247AEED+ Manufacturers: Maxim Integrated Description: IC ADC 12BIT SERIAL 16-QSOP In stock: 87 pcs RFQ
 MAX1246BEPE+ Manufacturers: Maxim Integrated Description: IC ADC 12BIT SERIAL 16-DIP In stock: 50 pcs RFQ	 MAX1247ACPE Manufacturers: Maxim Integrated Description: IC ADC LP 12-BIT SERIAL 16-DIP In stock: Out stock RFQ
 MAX1246EVL11-QSOP Manufacturers: Maxim Integrated Description: EVALUATION KIT FOR MAX1246 QSOP In stock: Out stock RFQ	 MAX1247ACEE Manufacturers: Maxim Integrated Description: IC ADC SRL 12BIT 4CH 2.7V 16QSOP In stock: Out stock RFQ
 MAX1246EVKIT Manufacturers: Maxim Integrated Description: EVALUATION KIT FOR MAX1246 In stock: Out stock RFQ	 MAX1246BEEE+ Manufacturers: Maxim Integrated Description: IC ADC 12BIT SERIAL 16-QSOP In stock: 545 pcs RFQ
 MAX1246BEEE-T Manufacturers: Maxim Integrated Description: IC ADC 12BIT SRL 16QSOP In stock: Out stock RFQ	 MAX1247ACEE+T Manufacturers: Maxim Integrated Description: IC ADC 12BIT SERIAL 16-QSOP In stock: Out stock RFQ