



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	 Lead free / RoHS 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	Lead free / RoHS Compliant
DATA SHEET	PDF 1.MAX1247BEEE+.pdf 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)
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 MAX1247BEEE+	MAX1247BEEE+ Distributor	MAX1247BEEE+ Supplier
MAX1247BEEE+ Price	MAX1247BEEE+ Pictures	MAX1247BEEE+ Image
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MAX1247BEEE+ Stock	Buy MAX1247BEEE+	Buy Maxim Integrated MAX1247BEEE+
Maxim Integrated MAX1247BEEE+	Maxim Integrated Supplier	Maxim Integrated Distributor
Maxim Integrated MAX1247BEEE+		

Related Products

 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: Out stock RFQ
 MAX1247BEPE+ Manufacturers: Maxim Integrated Description: IC ADC 12BIT SERIAL 16-DIP In stock: 2 pcs RFQ	 MAX1247BEEE Manufacturers: Maxim Integrated Description: IC ADC 12BIT 4CH 2.7V 16QSOP In stock: Out stock RFQ
 MAX1247BEPE Manufacturers: Maxim Integrated Description: IC ADC LP 12-BIT SERIAL 16-DIP In stock: Out stock RFQ	 MAX1247BCEE+T Manufacturers: Maxim Integrated Description: IC ADC 12BIT SERIAL 16-QSOP In stock: Out stock RFQ
 MAX1247EVL11-QSOP Manufacturers: Maxim Integrated Description: EVALUATION KIT FOR MAX1247 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
 MAX1247BEEE+T Manufacturers: Maxim Integrated Description: IC ADC 12BIT SERIAL 16-QSOP In stock: Out stock RFQ	 MAX1247BCEE Manufacturers: Maxim Integrated Description: IC ADC SRL 4CH 12BIT 2.7V 16QSOP In stock: Out stock RFQ
 MAX1247EVKIT Manufacturers: Maxim Integrated Description: EVALUATION KIT FOR MAX1247 In stock: Out stock RFQ	 MAX1247BCEE+ Manufacturers: Maxim Integrated Description: IC ADC SRL 4CH 12BIT 2.7V 16QSOP In stock: 564 pcs RFQ