



MAX1249BEEE+

Part Number:	MAX1249BEEE+
Manufacturer/Brand:	Maxim Integrated
Product description	IC ADC 10BIT SERIAL 16-QSOP
Datasheets:	1.MAX1249BEEE+.pdf 2.MAX1249BEEE+.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

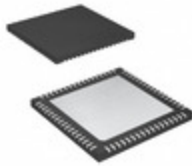
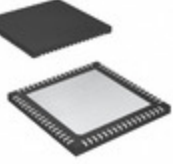
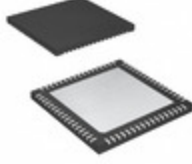
Specifications of MAX1249BEEE+

PART NUMBER	MAX1249BEEE+
MANUFACTURER	Maxim Integrated
DESCRIPTION	IC ADC 10BIT SERIAL 16-QSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	1.MAX1249BEEE+.pdf 2.MAX1249BEEE+.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	10
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	10 Bit Analog to Digital Converter 2, 4 Input 1 SAR 16-QSOP
DATA INTERFACE	SPI
CONFIGURATION	MUX-S/H-ADC
BASE PART NUMBER	MAX1249
ARCHITECTURE	SAR

Related Tags

Maxim Integrated MAX1249BEEE+	MAX1249BEEE+ Distributor	MAX1249BEEE+ Supplier
MAX1249BEEE+ Price	MAX1249BEEE+ Pictures	MAX1249BEEE+ Image
MAX1249BEEE+ PDF Datasheet	MAX1249BEEE+ Download Datasheet	MAX1249BEEE+ Datasheet
MAX1249BEEE+ Stock	Buy MAX1249BEEE+	Buy Maxim Integrated MAX1249BEEE+
Maxim Integrated MAX1249BEEE+	Maxim Integrated Supplier	Maxim Integrated Distributor
Maxim Integrated MAX1249BEEE+		

Related Products

 MAX12527ETK+TD Manufacturers: Maxim Integrated Description: IC ADC 12BIT 65MSPS 68-TQFN In stock: Out stock RFQ	 MAX1249BCEE+T Manufacturers: Maxim Integrated Description: IC ADC 10BIT SERIAL 16-QSOP In stock: Out stock RFQ
 MAX1249BEPE+ Manufacturers: Maxim Integrated Description: IC ADC 10BIT SERIAL 16-DIP In stock: 400 pcs RFQ	 MAX124K00B Manufacturers: Vishay Precision Group Description: RES 124K OHM 0.1% 1/5W RADIAL In stock: Out stock RFQ
 MAX1249BEEE+T Manufacturers: Maxim Integrated Description: IC ADC 10BIT SERIAL 16-QSOP In stock: Out stock RFQ	 MAX12527ETK+D Manufacturers: Maxim Integrated Description: IC ADC 12BIT 65MSPS 68-TQFN In stock: 60 pcs RFQ
 MAX12528ETK+D Manufacturers: Maxim Integrated Description: IC ADC 12BIT 80MSPS 68-TQFN In stock: 60 pcs RFQ	 MAX1249AEPE+ Manufacturers: Maxim Integrated Description: IC ADC 10BIT SERIAL 16-DIP In stock: 50 pcs RFQ
 MAX1249BCEE+ Manufacturers: Maxim Integrated Description: IC ADC 4CH 10BIT 133KSPS 16-QSOP In stock: 100 pcs RFQ	 MAX1249BCPE Manufacturers: Maxim Integrated Description: IC ADC 4CH 10BIT 133KSPS 16-DIP In stock: Out stock RFQ
 MAX1249BCEE Manufacturers: Maxim Integrated Description: IC ADC 4CH 10BIT 133KSPS 16-QSOP In stock: Out stock RFQ	 MAX1249BCPE+ Manufacturers: Maxim Integrated Description: IC ADC 4CH 10BIT 133KSPS 16-DIP In stock: 131 pcs RFQ