



Maxim Integrated



MAX1068BCEG+

Part Number:	MAX1068BCEG+
Manufacturer/Brand:	Maxim Integrated
Product description	IC ADC 14BIT 200KSPS 24-QSOP
Datasheets:	1.MAX1068BCEG+.pdf 2.MAX1068BCEG+.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	7364 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of MAX1068BCEG+

PART NUMBER	MAX1068BCEG+
MANUFACTURER	Maxim Integrated
DESCRIPTION	IC ADC 14BIT 200KSPS 24-QSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	7364 pcs
DATA SHEET	1.MAX1068BCEG+.pdf 2.MAX1068BCEG+.pdf
VOLTAGE - SUPPLY, DIGITAL	2.7 V ~ 5.25 V
VOLTAGE - SUPPLY, ANALOG	5V
SUPPLIER DEVICE PACKAGE	24-QSOP
SERIES	-
SAMPLING RATE (PER SECOND)	200k
REFERENCE TYPE	External, Internal
RATIO - S/H:ADC	1:1
PACKAGING	Tube
PACKAGE / CASE	24-SSOP (0.154", 3.90mm Width)
OPERATING TEMPERATURE	0°C ~ 70°C
NUMBER OF INPUTS	4
NUMBER OF BITS	14
NUMBER OF A/D CONVERTERS	1
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
INPUT TYPE	Single Ended
FEATURES	-
DETAILED DESCRIPTION	14 Bit Analog to Digital Converter 4 Input 1 SAR 24-QSOP
DATA INTERFACE	SPI
CONFIGURATION	MUX-S/H-ADC
BASE PART NUMBER	MAX1068
ARCHITECTURE	SAR

Related Tags

Maxim Integrated MAX1068BCEG+	MAX1068BCEG+ Distributor	MAX1068BCEG+ Supplier
MAX1068BCEG+ Price	MAX1068BCEG+ Pictures	MAX1068BCEG+ Image
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Related Products

 MAX1068ACEG+ Manufacturers: Maxim Integrated Description: IC ADC 14BIT 200KSPS 24-QSOP In stock: 6116 pcs RFQ	 MAX1067BEEE+ Manufacturers: Maxim Integrated Description: IC ADC 14BIT SRL 200KSPS 16QSOP In stock: 5421 pcs RFQ
 MAX1067BEEE+T Manufacturers: Maxim Integrated Description: IC ADC 14BIT SRL 200KSPS 16QSOP In stock: 3936 pcs RFQ	 MAX106EVKIT Manufacturers: Maxim Integrated Description: EVAL BOARD FOR MAX106 In stock: 6066 pcs RFQ
 MAX1068CCEG+ Manufacturers: Maxim Integrated Description: IC ADC 14BIT 200KSPS 24-QSOP In stock: 9047 pcs RFQ	 MAX1067CCEE Manufacturers: Maxim Integrated Description: IC ADC 14BIT 200KSPS 16-QSOP In stock: 3808 pcs RFQ
 MAX106CHC-D Manufacturers: Maxim Integrated Description: IC AMP TRACK/HOLD 600MSPS SBGA In stock: 5080 pcs RFQ	 MAX1068AEEG+T Manufacturers: Maxim Integrated Description: IC ADC 14BIT 200KSPS 24-QSOP In stock: 6793 pcs RFQ
 MAX1069AEUD+T Manufacturers: Maxim Integrated Description: IC ADC 14BIT I2C 58KSPS 14-TSSOP In stock: 4653 pcs RFQ	 MAX1069BEUD+ Manufacturers: Maxim Integrated Description: IC ADC 14BIT I2C 58KSPS 14-TSSOP In stock: 6885 pcs RFQ
 MAX1069AEUD+ Manufacturers: Maxim Integrated Description: IC ADC 14BIT I2C 58KSPS 14-TSSOP In stock: 3926 pcs RFQ	 MAX1068AEEG+ Manufacturers: Maxim Integrated Description: IC ADC 14BIT 200KSPS 24-QSOP In stock: 5604 pcs RFQ