



MAX1168BCEG+T

Part Number:	MAX1168BCEG+T
Manufacturer/Brand:	Maxim Integrated
Product description	IC ADC 16BIT 200KSPS 24-QSOP
Datasheets:	1.MAX1168BCEG+T.pdf 2.MAX1168BCEG+T.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	6154 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of MAX1168BCEG+T

PART NUMBER	MAX1168BCEG+T
MANUFACTURER	Maxim Integrated
DESCRIPTION	IC ADC 16BIT 200KSPS 24-QSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	6154 pcs
DATA SHEET	1.MAX1168BCEG+T.pdf 2.MAX1168BCEG+T.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	Tape & Reel (TR)
PACKAGE / CASE	24-SSOP (0.154", 3.90mm Width)
OPERATING TEMPERATURE	0°C ~ 70°C
NUMBER OF INPUTS	8
NUMBER OF BITS	16
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	16 Bit Analog to Digital Converter 8 Input 1 SAR 24-QSOP
DATA INTERFACE	SPI
CONFIGURATION	MUX-S/H-ADC
BASE PART NUMBER	MAX1168
ARCHITECTURE	SAR

Related Tags

Maxim Integrated MAX1168BCEG+T	MAX1168BCEG+T Distributor	MAX1168BCEG+T Supplier
MAX1168BCEG+T Price	MAX1168BCEG+T Pictures	MAX1168BCEG+T Image
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Related Products

 MAX1167BCEE+ Manufacturers: Maxim Integrated Description: IC ADC 16BIT 200KSPS 16-QSOP In stock: 5062 pcs RFQ	 MAX1167CCEE+ Manufacturers: Maxim Integrated Description: IC ADC 16BIT 200KSPS 16-QSOP In stock: 6467 pcs RFQ
 MAX1168BEEG+T Manufacturers: Maxim Integrated Description: IC ADC 16BIT 200KSPS 24-QSOP In stock: 4804 pcs RFQ	 MAX1167BCEE+T Manufacturers: Maxim Integrated Description: IC ADC 16BIT 200KSPS 16-QSOP In stock: 6409 pcs RFQ
 MAX1169CCUD+ Manufacturers: Maxim Integrated Description: IC ADC 16BIT 58.6KSPS 14-TSSOP In stock: 5326 pcs RFQ	 MAX1169BEUD+T Manufacturers: Maxim Integrated Description: IC ADC 16BIT SER 14-TSSOP In stock: 4781 pcs RFQ
 MAX1168CCEG+ Manufacturers: Maxim Integrated Description: IC ADC 16BIT 200KSPS 24-QSOP In stock: 4526 pcs RFQ	 MAX1167BEEE+ Manufacturers: Maxim Integrated Description: IC ADC 16BIT 200KSPS 16-QSOP In stock: 5113 pcs RFQ
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 MAX1168BEEG+ Manufacturers: Maxim Integrated Description: IC ADC 16BIT 200KSPS 24-QSOP In stock: 5153 pcs RFQ	 MAX1169BEUD+ Manufacturers: Maxim Integrated Description: IC ADC 16BIT SER 14-TSSOP In stock: 4731 pcs RFQ