



Maxim Integrated



Image may be representation. See specifications for product details.

MAX1189BCUI+

Part Number:	MAX1189BCUI+
Manufacturer/Brand:	Maxim Integrated
Product description	IC ADC 16BIT 135KSPS 28-TSSOP
Datasheets:	 1.MAX1189BCUI+.pdf  2.MAX1189BCUI+.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	2466 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of MAX1189BCUI+

PART NUMBER	MAX1189BCUI+
MANUFACTURER	Maxim Integrated
DESCRIPTION	IC ADC 16BIT 135KSPS 28-TSSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	2466 pcs
DATA SHEET	 1.MAX1189BCUI+.pdf  2.MAX1189BCUI+.pdf
VOLTAGE - SUPPLY, DIGITAL	2.7 V ~ 5.25 V
VOLTAGE - SUPPLY, ANALOG	5V
SUPPLIER DEVICE PACKAGE	28-TSSOP
SERIES	-
SAMPLING RATE (PER SECOND)	135k
REFERENCE TYPE	External, Internal
RATIO - S/H:ADC	1:1
PACKAGING	Tube
PACKAGE / CASE	28-TSSOP (0.173", 4.40mm Width)
OPERATING TEMPERATURE	0°C ~ 70°C
NUMBER OF INPUTS	1
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 1 Input 1 SAR 28-TSSOP
DATA INTERFACE	Parallel
CONFIGURATION	S/H-ADC
BASE PART NUMBER	MAX1189
ARCHITECTURE	SAR

Related Tags

Maxim Integrated MAX1189BCUI+	MAX1189BCUI+ Distributor	MAX1189BCUI+ Supplier
MAX1189BCUI+ Price	MAX1189BCUI+ Pictures	MAX1189BCUI+ Image
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Related Products

 MAX118CPI Manufacturers: Maxim Integrated Description: IC ADC 8CH 8BIT 5V 1MSPS 28-DIP In stock: 2711 pcs RFQ	 MAX1188CEUP+T Manufacturers: Maxim Integrated Description: IC ADC 16BIT 135KSPS 20-TSSOP In stock: 6958 pcs RFQ
 MAX1188CEUP+ Manufacturers: Maxim Integrated Description: IC ADC 16BIT 135KSPS 20-TSSOP In stock: 2939 pcs RFQ	 MAX1188CCUP+T Manufacturers: Maxim Integrated Description: IC ADC 16BIT 135KSPS 20-TSSOP In stock: 3417 pcs RFQ
 MAX118EAI+ Manufacturers: Maxim Integrated Description: IC ADC 8BIT 1MSPS 28-SSOP In stock: 10072 pcs RFQ	 MAX1189AEUI+ Manufacturers: Maxim Integrated Description: IC ADC 16BIT 135KSPS 28-TSSOP In stock: 1949 pcs RFQ
 MAX1189BEUI+ Manufacturers: Maxim Integrated Description: IC ADC 16BIT 135KSPS 28-TSSOP In stock: 2569 pcs RFQ	 MAX118CPI+ Manufacturers: Maxim Integrated Description: IC ADC 8CH 8BIT 5V 1MSPS 28-DIP In stock: 8971 pcs RFQ
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 MAX118CAI+ Manufacturers: Maxim Integrated Description: IC ADC 8BIT 1MSPS 28-SSOP In stock: 13550 pcs RFQ	 MAX118CAI+T Manufacturers: Maxim Integrated Description: IC ADC 8BIT 1MSPS 28-SSOP In stock: 20544 pcs RFQ