



Maxim Integrated



Image may be representation. See specifications for product details.

MAX1189ACUI+

Part Number:	MAX1189ACUI+
Manufacturer/Brand:	Maxim Integrated
Product description	IC ADC 16BIT 135KSPS 28-TSSOP
Datasheets:	PDF 1.MAX1189ACUI+.pdf PDF 2.MAX1189ACUI+.pdf
RoHs Status	✓ Lead free / RoHS Compliant
Stock Condition	1987 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of MAX1189ACUI+

PART NUMBER	MAX1189ACUI+
MANUFACTURER	Maxim Integrated
DESCRIPTION	IC ADC 16BIT 135KSPS 28-TSSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	1987 pcs
DATA SHEET	PDF 1.MAX1189ACUI+.pdf PDF 2.MAX1189ACUI+.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 MAX1189ACUI+	MAX1189ACUI+ Distributor	MAX1189ACUI+ Supplier
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 MAX1189BEUI+ Manufacturers: Maxim Integrated Description: IC ADC 16BIT 135KSPS 28-TSSOP In stock: 2569 pcs RFQ	 MAX118CAI+ Manufacturers: Maxim Integrated Description: IC ADC 8BIT 1MSPS 28-SSOP In stock: 13550 pcs RFQ
 MAX1188BEUP+T Manufacturers: Maxim Integrated Description: IC ADC 16BIT 135KSPS 20-TSSOP In stock: 2769 pcs RFQ	 MAX1188BEUP+ Manufacturers: Maxim Integrated Description: IC ADC 16BIT 135KSPS 20-TSSOP In stock: 2426 pcs RFQ
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