



Maxim Integrated

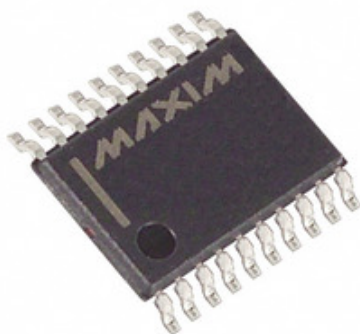


Image may be representation. See specifications for product details.

MAX1177ACUP+

Part Number:	MAX1177ACUP+
Manufacturer/Brand:	Maxim Integrated
Product description	IC ADC 16BIT 135KSPS 20-TSSOP
Datasheets:	PDF 1.MAX1177ACUP+.pdf PDF 2.MAX1177ACUP+.pdf
RoHs Status	RoHS Lead free / RoHS Compliant
Stock Condition	2888 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of MAX1177ACUP+

PART NUMBER	MAX1177ACUP+
MANUFACTURER	Maxim Integrated
DESCRIPTION	IC ADC 16BIT 135KSPS 20-TSSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	2888 pcs
DATA SHEET	PDF 1.MAX1177ACUP+.pdf PDF 2.MAX1177ACUP+.pdf
VOLTAGE - SUPPLY, DIGITAL	2.7 V ~ 5.25 V
VOLTAGE - SUPPLY, ANALOG	5V
SUPPLIER DEVICE PACKAGE	20-TSSOP
SERIES	-
SAMPLING RATE (PER SECOND)	135k
REFERENCE TYPE	External, Internal
RATIO - S/H:ADC	1:1
PACKAGING	Tube
PACKAGE / CASE	20-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 20-TSSOP
DATA INTERFACE	Parallel
CONFIGURATION	S/H-ADC
BASE PART NUMBER	MAX1177
ARCHITECTURE	SAR

Related Tags

Maxim Integrated MAX1177ACUP+	MAX1177ACUP+ Distributor	MAX1177ACUP+ Supplier
MAX1177ACUP+ Price	MAX1177ACUP+ Pictures	MAX1177ACUP+ Image
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MAX1177ACUP+ Stock	Buy MAX1177ACUP+	Buy Maxim Integrated MAX1177ACUP+
Maxim Integrated MAX1177ACUP+	Maxim Integrated Supplier	Maxim Integrated Distributor
Maxim Integrated MAX1177ACUP+		

Related Products

 MAX116K00B Manufacturers: Vishay Precision Group Description: RES 116K OHM 0.1% 1/5W RADIAL In stock: 5935 pcs RFQ	 MAX1174BCUP+ Manufacturers: Maxim Integrated Description: IC ADC 14BIT 135KSPS 20-TSSOP In stock: 11830 pcs RFQ
 MAX1177BCUP+T Manufacturers: Maxim Integrated Description: IC ADC 16BIT 135KSPS 20-TSSOP In stock: 5891 pcs RFQ	 MAX1177ACUP+T Manufacturers: Maxim Integrated Description: IC ADC 16BIT 135KSPS 20-TSSOP In stock: 6954 pcs RFQ
 MAX1174BCUP+T Manufacturers: Maxim Integrated Description: IC ADC 14BIT 135KSPS 20-TSSOP In stock: 6362 pcs RFQ	 MAX1177BEUP+T Manufacturers: Maxim Integrated Description: IC ADC 16BIT 135KSPS 20-TSSOP In stock: 5097 pcs RFQ
 MAX116XXI2CMB+ Manufacturers: Maxim Integrated Description: EVAL KIT MAX116 (2X4-CHANNEL, SI In stock: 612 pcs RFQ	 MAX1177BCUP+ Manufacturers: Maxim Integrated Description: IC ADC 16BIT 135KSPS 20-TSSOP In stock: 6343 pcs RFQ
 MAX1177AEUP+T Manufacturers: Maxim Integrated Description: IC ADC 16BIT 135KSPS 20-TSSOP In stock: 2707 pcs RFQ	 MAX116XXSPIMB# Manufacturers: Maxim Integrated Description: EVAL KIT MAIN BOARD MAX116XX (2X In stock: 649 pcs RFQ
 MAX1177AEUP+ Manufacturers: Maxim Integrated Description: IC ADC 16BIT 135KSPS 20-TSSOP In stock: 1678 pcs RFQ	 MAX1175AEUI+ Manufacturers: Maxim Integrated Description: IC ADC 14BIT 135KSPS 28-TSSOP In stock: 2412 pcs RFQ