



Maxim Integrated

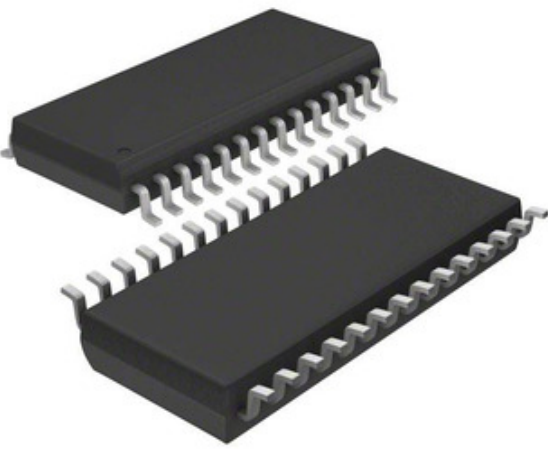


Image may be representation. See specifications for product details.

MAX1179CEUI+

Part Number:	MAX1179CEUI+
Manufacturer/Brand:	Maxim Integrated
Product description	IC ADC 16BIT 135KSPS 28-TSSOP
Datasheets:	1.MAX1179CEUI+.pdf 2.MAX1179CEUI+.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

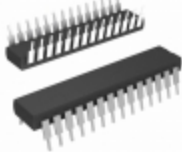
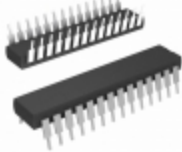
Specifications of MAX1179CEUI+

PART NUMBER	MAX1179CEUI+
MANUFACTURER	Maxim Integrated
DESCRIPTION	IC ADC 16BIT 135KSPS 28-TSSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	1.MAX1179CEUI+.pdf 2.MAX1179CEUI+.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	-40°C ~ 85°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	MAX1179
ARCHITECTURE	SAR

Related Tags

Maxim Integrated MAX1179CEUI+	MAX1179CEUI+ Distributor	MAX1179CEUI+ Supplier
MAX1179CEUI+ Price	MAX1179CEUI+ Pictures	MAX1179CEUI+ Image
MAX1179CEUI+ PDF Datasheet	MAX1179CEUI+ Download Datasheet	MAX1179CEUI+ Datasheet
MAX1179CEUI+ Stock	Buy MAX1179CEUI+	Buy Maxim Integrated MAX1179CEUI+
Maxim Integrated MAX1179CEUI+	Maxim Integrated Supplier	Maxim Integrated Distributor
Maxim Integrated MAX1179CEUI+		

Related Products

 MAX1179ACUI+ Manufacturers: Maxim Integrated Description: IC ADC 16BIT 135KSPS 28-TSSOP In stock: 48 pcs RFQ	 MAX1178CEUP+ Manufacturers: Maxim Integrated Description: IC ADC 16BIT 135KSPS 20-TSSOP In stock: Out stock RFQ
 MAX117EAI+ Manufacturers: Maxim Integrated Description: IC ADC 8BIT 400KSPS 28-SSOP In stock: 427 pcs RFQ	 MAX117CPI Manufacturers: Maxim Integrated Description: IC ADC 8CH 8BIT 3V 400KSPS 28DIP In stock: Out stock RFQ
 MAX1179AEUI+ Manufacturers: Maxim Integrated Description: IC ADC 16BIT 135KSPS 28-TSSOP In stock: Out stock RFQ	 MAX117CAI+ Manufacturers: Maxim Integrated Description: IC ADC 8BIT 400KSPS 28-SSOP In stock: 28 pcs RFQ
 MAX1179CCUI+ Manufacturers: Maxim Integrated Description: IC ADC 16BIT 135KSPS 28-TSSOP In stock: Out stock RFQ	 MAX117CAI+T Manufacturers: Maxim Integrated Description: IC ADC 8BIT 400KSPS 28-SSOP In stock: Out stock RFQ
 MAX1179BEUI+ Manufacturers: Maxim Integrated Description: IC ADC 16BIT 135KSPS 28-TSSOP In stock: Out stock RFQ	 MAX117CPI+ Manufacturers: Maxim Integrated Description: IC ADC 8CH 8BIT 3V 400KSPS 28DIP In stock: 42 pcs RFQ
 MAX1179BCUI+ Manufacturers: Maxim Integrated Description: IC ADC 16BIT 135KSPS 28-TSSOP In stock: Out stock RFQ	 MAX1179EVKIT Manufacturers: Maxim Integrated Description: EVAL KIT MAX1179 In stock: Out stock RFQ