



Maxim Integrated

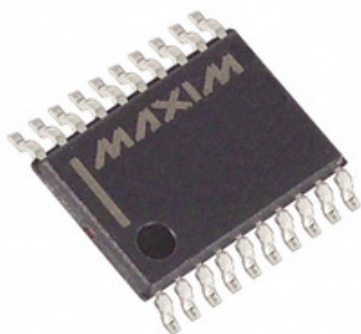


Image may be representation. See specifications for product details.

MAX1178CEUP+

Part Number:	MAX1178CEUP+
Manufacturer/Brand:	Maxim Integrated
Product description	IC ADC 16BIT 135KSPS 20-TSSOP
Datasheets:	 1.MAX1178CEUP+.pdf  2.MAX1178CEUP+.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	6032 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of MAX1178CEUP+

PART NUMBER	MAX1178CEUP+
MANUFACTURER	Maxim Integrated
DESCRIPTION	IC ADC 16BIT 135KSPS 20-TSSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	6032 pcs
DATA SHEET	 1.MAX1178CEUP+.pdf  2.MAX1178CEUP+.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	-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 20-TSSOP
DATA INTERFACE	Parallel
CONFIGURATION	S/H-ADC
BASE PART NUMBER	MAX1178
ARCHITECTURE	SAR

Related Tags

Maxim Integrated MAX1178CEUP+	MAX1178CEUP+ Distributor	MAX1178CEUP+ Supplier
MAX1178CEUP+ Price	MAX1178CEUP+ Pictures	MAX1178CEUP+ Image
MAX1178CEUP+ PDF Datasheet	MAX1178CEUP+ Download Datasheet	MAX1178CEUP+ Datasheet
MAX1178CEUP+ Stock	Buy MAX1178CEUP+	Buy Maxim Integrated MAX1178CEUP+
Maxim Integrated MAX1178CEUP+	Maxim Integrated Supplier	Maxim Integrated Distributor
Maxim Integrated MAX1178CEUP+		

Related Products

 MAX1179CEUI+ Manufacturers: Maxim Integrated Description: IC ADC 16BIT 135KSPS 28-TSSOP In stock: 5737 pcs RFQ	 MAX1179BCUI+ Manufacturers: Maxim Integrated Description: IC ADC 16BIT 135KSPS 28-TSSOP In stock: 2582 pcs RFQ
 MAX1179AEUI+ Manufacturers: Maxim Integrated Description: IC ADC 16BIT 135KSPS 28-TSSOP In stock: 3360 pcs RFQ	 MAX1178AEUP+ Manufacturers: Maxim Integrated Description: IC ADC 16BIT 135KSPS 20-TSSOP In stock: 1992 pcs RFQ
 MAX1178ACUP+T Manufacturers: Maxim Integrated Description: IC ADC 16BIT 135KSPS 20-TSSOP In stock: 7011 pcs RFQ	 MAX1179BEUI+ Manufacturers: Maxim Integrated Description: IC ADC 16BIT 135KSPS 28-TSSOP In stock: 2210 pcs RFQ
 MAX1179ACUI+ Manufacturers: Maxim Integrated Description: IC ADC 16BIT 135KSPS 28-TSSOP In stock: 2383 pcs RFQ	 MAX1179CCUI+ Manufacturers: Maxim Integrated Description: IC ADC 16BIT 135KSPS 28-TSSOP In stock: 6187 pcs RFQ
 MAX1178BCUP+ Manufacturers: Maxim Integrated Description: IC ADC 16BIT 135KSPS 20-TSSOP In stock: 4214 pcs RFQ	 MAX1178ACUP+ Manufacturers: Maxim Integrated Description: IC ADC 16BIT 135KSPS 20-TSSOP In stock: 2399 pcs RFQ
 MAX1177CEUP+T Manufacturers: Maxim Integrated Description: IC ADC 16BIT 135KSPS 20-TSSOP In stock: 2983 pcs RFQ	 MAX1178CCUP+ Manufacturers: Maxim Integrated Description: IC ADC 16BIT 135KSPS 20-TSSOP In stock: 3053 pcs RFQ