



Maxim Integrated

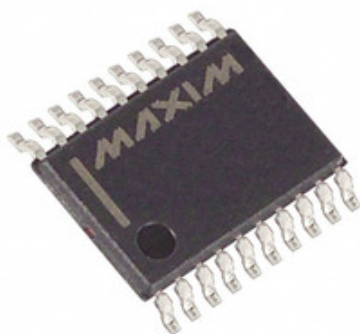


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MAX1178AEUP+

Part Number:	MAX1178AEUP+
Manufacturer/Brand:	Maxim Integrated
Product description	IC ADC 16BIT 135KSPS 20-TSSOP
Datasheets:	PDF 1.MAX1178AEUP+.pdf PDF 2.MAX1178AEUP+.pdf
RoHs Status	RoHS Lead free / RoHS Compliant
Stock Condition	1992 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of MAX1178AEUP+

PART NUMBER	MAX1178AEUP+
MANUFACTURER	Maxim Integrated
DESCRIPTION	IC ADC 16BIT 135KSPS 20-TSSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	1992 pcs
DATA SHEET	PDF 1.MAX1178AEUP+.pdf PDF 2.MAX1178AEUP+.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

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 MAX1178CCUP+ Manufacturers: Maxim Integrated Description: IC ADC 16BIT 135KSPS 20-TSSOP In stock: 3053 pcs RFQ  MAX1177CCUP+ Manufacturers: Maxim Integrated Description: IC ADC 16BIT 135KSPS 20-TSSOP In stock: 2990 pcs RFQ
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