



MAX194AEWE+

Part Number:	MAX194AEWE+
Manufacturer/Brand:	Maxim Integrated
Product description	IC ADC 14BIT 85KSPS 16SO
Datasheets:	1.MAX194AEWE+.pdf 2.MAX194AEWE+.pdf
RoHs Status	Lead free / RoHS Compliant
Stock Condition	2611 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of MAX194AEWE+

PART NUMBER	MAX194AEWE+
MANUFACTURER	Maxim Integrated
DESCRIPTION	IC ADC 14BIT 85KSPS 16SO
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	2611 pcs
DATA SHEET	1.MAX194AEWE+.pdf 2.MAX194AEWE+.pdf
VOLTAGE - SUPPLY, DIGITAL	±5V
VOLTAGE - SUPPLY, ANALOG	±5V
SUPPLIER DEVICE PACKAGE	16-SO
SERIES	-
SAMPLING RATE (PER SECOND)	85k
REFERENCE TYPE	External
RATIO - S/H:ADC	1:1
PACKAGING	Tube
PACKAGE / CASE	16-SOIC (0.295", 7.50mm Width)
OPERATING TEMPERATURE	-40°C ~ 85°C
NUMBER OF INPUTS	1
NUMBER OF BITS	14
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	14 Bit Analog to Digital Converter 1 Input 1 SAR 16-SO
DATA INTERFACE	SPI
CONFIGURATION	S/H-ADC
ARCHITECTURE	SAR

Related Tags

Maxim Integrated MAX194AEWE+	MAX194AEWE+ Distributor	MAX194AEWE+ Supplier
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Related Products

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MAX1947ETA30+T Manufacturers: Maxim Integrated Description: IC REG BOOST 3V 185MA SYNC 8TDFN In stock: 61064 pcs RFQ	MAX194BCWE+ Manufacturers: Maxim Integrated Description: IC ADC 14BIT 85KSPS SHTDN 16SOIC In stock: 3751 pcs RFQ
MAX194BCWE Manufacturers: Maxim Integrated Description: IC ADC 14BIT 85KSPS SHTDN 16SOIC In stock: 4168 pcs RFQ	MAX194BCPE Manufacturers: Maxim Integrated Description: IC ADC 14BIT 85KSPS SHTDN 16-DIP In stock: 5006 pcs RFQ
MAX1947ETA25+ Manufacturers: Maxim Integrated Description: IC REG BST 2.5V 214MA SYNC 8TDFN In stock: 26691 pcs RFQ	MAX194ACWE+ Manufacturers: Maxim Integrated Description: 14-BIT, 85KSPS ADC WITH 10UA SHU In stock: 3064 pcs RFQ
MAX1947ETA25+T Manufacturers: Maxim Integrated Description: IC REG BST 2.5V 214MA SYNC 8TDFN In stock: 54176 pcs RFQ	MAX194BCWE+T Manufacturers: Maxim Integrated Description: IC ADC 14BIT 85KSPS 16-SOIC In stock: 4855 pcs RFQ
MAX194BCPE+ Manufacturers: Maxim Integrated Description: IC ADC 14BIT 85KSPS 16DIP In stock: 2871 pcs RFQ	MAX194BEPE+ Manufacturers: Maxim Integrated Description: IC ADC 14BIT 85KSPS SHTDN 16-DIP In stock: 2830 pcs RFQ