



MAX194ACWE+

Part Number:	MAX194ACWE+
Manufacturer/Brand:	Maxim Integrated
Product description	14-BIT, 85KSPS ADC WITH 10UA SHU
Datasheets:	 MAX194ACWE+-.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

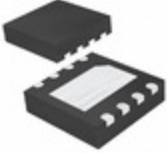
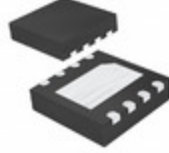
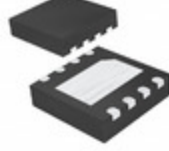
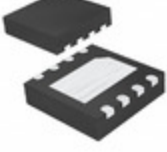
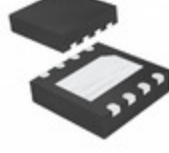
Specifications of MAX194ACWE+

PART NUMBER	MAX194ACWE+
MANUFACTURER	Maxim Integrated
DESCRIPTION	14-BIT, 85KSPS ADC WITH 10UA SHU
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 MAX194ACWE+-.pdf
VOLTAGE - SUPPLY, DIGITAL	±5V
VOLTAGE - SUPPLY, ANALOG	±5V
SUPPLIER DEVICE PACKAGE	16-SOIC
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)
OTHER NAMES	MAX194ACWE MAX194ACWE-ND
OPERATING TEMPERATURE	0°C ~ 70°C
NUMBER OF INPUTS	1
NUMBER OF BITS	14
NUMBER OF A/D CONVERTERS	1
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
MANUFACTURER STANDARD LEAD TIME	6 Weeks
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-SOIC
DATA INTERFACE	SPI
CONFIGURATION	S/H-ADC
ARCHITECTURE	SAR

Related Tags

Maxim Integrated MAX194ACWE+	MAX194ACWE+ Distributor	MAX194ACWE+ Supplier
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MAX194ACWE+ Stock	Buy MAX194ACWE+	Buy Maxim Integrated MAX194ACWE+
Maxim Integrated MAX194ACWE+	Maxim Integrated Supplier	Maxim Integrated Distributor
Maxim Integrated MAX194ACWE+		

Related Products

 MAX194BCWE+ Manufacturers: Maxim Integrated Description: IC ADC 14BIT 85KSPS SHTDN 16SOIC In stock: 40 pcs RFQ	 MAX194BCWE Manufacturers: Maxim Integrated Description: IC ADC 14BIT 85KSPS SHTDN 16SOIC In stock: Out stock RFQ
 MAX1947ETA18+T Manufacturers: Maxim Integrated Description: IC REG BST 1.8V 273MA SYNC 8TDFN In stock: Out stock RFQ	 MAX1947ETA25+T Manufacturers: Maxim Integrated Description: IC REG BST 2.5V 214MA SYNC 8TDFN In stock: Out stock RFQ
 MAX1947ETA30+T Manufacturers: Maxim Integrated Description: IC REG BOOST 3V 185MA SYNC 8TDFN In stock: Out stock RFQ	 MAX194AEWE+ Manufacturers: Maxim Integrated Description: IC ADC 14BIT 85KSPS 16SO In stock: Out stock RFQ
 MAX1947ETA33+T Manufacturers: Maxim Integrated Description: IC REG BST 3.3V 169MA SYNC 8TDFN In stock: Out stock RFQ	 MAX194ACWE+T Manufacturers: Maxim Integrated Description: IC ADC 14BIT 85KSPS 16SO In stock: Out stock RFQ
 MAX194BCPE+ Manufacturers: Maxim Integrated Description: IC ADC 14BIT 85KSPS 16DIP In stock: 11 pcs RFQ	 MAX1947ETA18+ Manufacturers: Maxim Integrated Description: IC REG BST 1.8V 273MA SYNC 8TDFN In stock: Out stock RFQ
 MAX1947ETA25+ Manufacturers: Maxim Integrated Description: IC REG BST 2.5V 214MA SYNC 8TDFN In stock: 67 pcs RFQ	 MAX194BCPE Manufacturers: Maxim Integrated Description: IC ADC 14BIT 85KSPS SHTDN 16-DIP In stock: Out stock RFQ