



Maxim Integrated

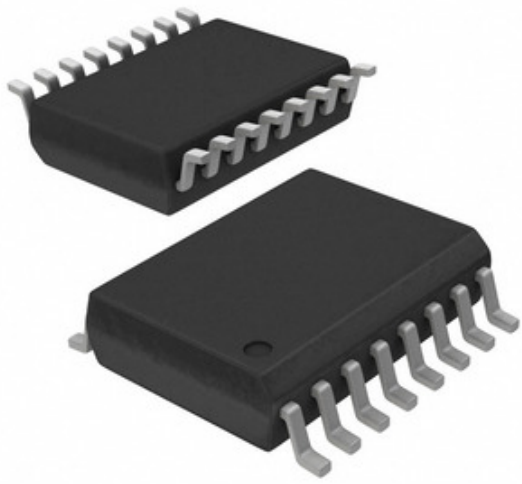


Image may be representation. See specifications for product details.

MAX195BCWE

Part Number:	MAX195BCWE
Manufacturer/Brand:	Maxim Integrated
Product description	IC ADC 16BIT 85KSPS SHTDN 16SOIC
Datasheets:	1.MAX195BCWE.pdf 2.MAX195BCWE.pdf
RoHs Status	 Contains lead / RoHS non-compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

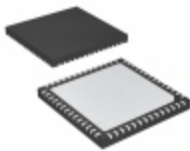
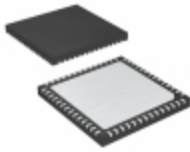
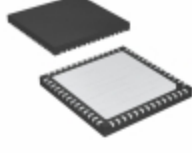
Specifications of MAX195BCWE

PART NUMBER	MAX195BCWE
MANUFACTURER	Maxim Integrated
DESCRIPTION	IC ADC 16BIT 85KSPS SHTDN 16SOIC
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
DATA SHEET	1.MAX195BCWE.pdf 2.MAX195BCWE.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)
OPERATING TEMPERATURE	0°C ~ 70°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	Contains lead / RoHS non-compliant
INPUT TYPE	Single Ended
FEATURES	-
DETAILED DESCRIPTION	16 Bit Analog to Digital Converter 1 Input 1 SAR 16-SOIC
DATA INTERFACE	SPI
CONFIGURATION	S/H-ADC
BASE PART NUMBER	MAX195
ARCHITECTURE	SAR

Related Tags

Maxim Integrated MAX195BCWE	MAX195BCWE Distributor	MAX195BCWE Supplier
MAX195BCWE Price	MAX195BCWE Pictures	MAX195BCWE Image
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MAX195BCWE Stock	Buy MAX195BCWE	Buy Maxim Integrated MAX195BCWE
Maxim Integrated MAX195BCWE	Maxim Integrated Supplier	Maxim Integrated Distributor
Maxim Integrated MAX195BCWE		

Related Products

 MAX195BEWE+ Manufacturers: Maxim Integrated Description: IC ADC 16BIT 85KSPS W/SD 16-SOIC In stock: 58 pcs RFQ	 MAX19588ETN+ Manufacturers: Maxim Integrated Description: IC ADC 16BIT 100MSPS 56-TQFN In stock: Out stock RFQ
 MAX195BCWE+T Manufacturers: Maxim Integrated Description: IC ADC 16BIT 85KSPS 16-SOIC In stock: Out stock RFQ	 MAX19588ETN+TD Manufacturers: Maxim Integrated Description: IC ADC 16BIT 100MSPS 56-TQFN In stock: Out stock RFQ
 MAX195BCPE+ Manufacturers: Maxim Integrated Description: IC ADC 16BIT 85KSPS SHTDN 16-DIP In stock: 24 pcs RFQ	 MAX195BCPE Manufacturers: Maxim Integrated Description: IC ADC 16BIT 85KSPS SHTDN 16-DIP In stock: Out stock RFQ
 MAX195BEWE Manufacturers: Maxim Integrated Description: IC ADC 16BIT 85KSPS W/SD 16-SOIC In stock: Out stock RFQ	 MAX195BCWE+ Manufacturers: Maxim Integrated Description: IC ADC 16BIT 85KSPS SHTDN 16SOIC In stock: 609 pcs RFQ
 MAX195BC/D Manufacturers: Maxim Integrated Description: IC ADC 16BIT 85KSPS In stock: Out stock RFQ	 MAX195BEPE Manufacturers: Maxim Integrated Description: IC ADC 16-BIT 10UA 85KSPS 16-DIP In stock: Out stock RFQ
 MAX19588ETN+D Manufacturers: Maxim Integrated Description: IC ADC 16BIT 100MSPS 56-TQFN In stock: Out stock RFQ	 MAX195BEPE+ Manufacturers: Maxim Integrated Description: IC ADC 16BIT 85KSPS SHTDN 16-DIP In stock: Out stock RFQ