



Maxim Integrated



Image may be representation. See specifications for product details.

MAX195BEWE

Part Number:	MAX195BEWE
Manufacturer/Brand:	Maxim Integrated
Product description	IC ADC 16BIT 85KSPS W/SD 16-SOIC
	PDF 1.MAX195BEWE.pdf
	PDF 2.MAX195BEWE.pdf
Datasheets:	
RoHs Status	 Contains lead / RoHS non-compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of MAX195BEWE

PART NUMBER	MAX195BEWE
MANUFACTURER	Maxim Integrated
DESCRIPTION	IC ADC 16BIT 85KSPS W/SD 16-SOIC
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
DATA SHEET	PDF 1.MAX195BEWE.pdf PDF 2.MAX195BEWE.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	-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	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 MAX195BEWE	MAX195BEWE Distributor	MAX195BEWE Supplier
MAX195BEWE Price	MAX195BEWE Pictures	MAX195BEWE Image
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Related Products

 MAX195BEPE Manufacturers: Maxim Integrated Description: IC ADC 16-BIT 10UA 85KSPS 16-DIP In stock: Out stock RFQ	 MAX195BCPE+ Manufacturers: Maxim Integrated Description: IC ADC 16BIT 85KSPS SHTDN 16-DIP In stock: 24 pcs RFQ
 MAX195EVKIT-DIP Manufacturers: Maxim Integrated Description: EVALUATION KIT FOR MAX195 In stock: Out stock RFQ	 MAX195BCWE+ Manufacturers: Maxim Integrated Description: IC ADC 16BIT 85KSPS SHTDN 16SOIC In stock: 609 pcs RFQ
 MAX195BEPE+ Manufacturers: Maxim Integrated Description: IC ADC 16BIT 85KSPS SHTDN 16-DIP In stock: Out stock RFQ	 MAX195EVC16-DIP Manufacturers: Maxim Integrated Description: EVALUATION SYSTEM FOR MAX195 In stock: Out stock RFQ
 MAX195BMDE Manufacturers: Maxim Integrated Description: IC ADC 16BIT 85KSPS In stock: Out stock RFQ	 MAX1960EEP+ Manufacturers: Maxim Integrated Description: IC REG CTRLR BUCK 20QSOP In stock: 203 pcs RFQ
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