



Maxim Integrated



MAX195BC/D

Part Number:	MAX195BC/D
Manufacturer/Brand:	Maxim Integrated
Product description	IC ADC 16BIT 85KSPS
Datasheets:	 MAX195BC/D.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Image may be representation. See specifications for product details.

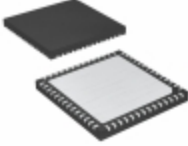
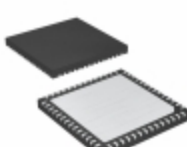
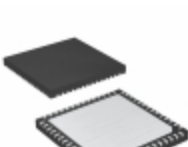
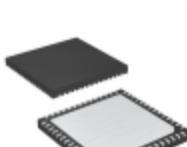
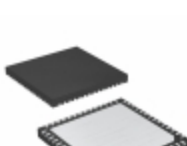
Specifications of MAX195BC/D

PART NUMBER	MAX195BC/D
MANUFACTURER	Maxim Integrated
DESCRIPTION	IC ADC 16BIT 85KSPS
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 MAX195BC/D.pdf
VOLTAGE - SUPPLY, DIGITAL	4.75 V ~ 5.25 V
VOLTAGE - SUPPLY, ANALOG	4.75 V ~ 5.25 V
SUPPLIER DEVICE PACKAGE	Die
SERIES	-
SAMPLING RATE (PER SECOND)	85k
REFERENCE TYPE	External
RATIO - S/H:ADC	1:1
PACKAGE / CASE	Die
OPERATING TEMPERATURE	0°C ~ 70°C
NUMBER OF INPUTS	1
NUMBER OF BITS	16
NUMBER OF A/D CONVERTERS	1
MOISTURE SENSITIVITY LEVEL (MSL)	Vendor Undefined
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 Die
DATA INTERFACE	SPI
CONFIGURATION	S/H-ADC
ARCHITECTURE	SAR

Related Tags

Maxim Integrated MAX195BC/D	MAX195BC/D Distributor	MAX195BC/D Supplier
MAX195BC/D Price	MAX195BC/D Pictures	MAX195BC/D Image
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MAX195BC/D Stock	Buy MAX195BC/D	Buy Maxim Integrated MAX195BC/D
Maxim Integrated MAX195BC/D	Maxim Integrated Supplier	Maxim Integrated Distributor
Maxim Integrated MAX195BC/D		

Related Products

 MAX19588ETN+D Manufacturers: Maxim Integrated Description: IC ADC 16BIT 100MSPS 56-TQFN In stock: Out stock RFQ	 MAX195BEPE Manufacturers: Maxim Integrated Description: IC ADC 16-BIT 10UA 85KSPS 16-DIP In stock: Out stock RFQ
 MAX195BCWE+T Manufacturers: Maxim Integrated Description: IC ADC 16BIT 85KSPS 16-SOIC In stock: Out stock RFQ	 MAX1957EUB+T Manufacturers: Maxim Integrated Description: IC REG CTRLR BUCK 10UMAX In stock: Out stock RFQ
 MAX195BCWE Manufacturers: Maxim Integrated Description: IC ADC 16BIT 85KSPS SHTDN 16SOIC In stock: Out stock RFQ	 MAX19586ETN+D Manufacturers: Maxim Integrated Description: IC ADC 16BIT 80MSPS 56-TQFN In stock: Out stock RFQ
 MAX195BCPE Manufacturers: Maxim Integrated Description: IC ADC 16BIT 85KSPS SHTDN 16-DIP In stock: Out stock RFQ	 MAX195BCPE+ Manufacturers: Maxim Integrated Description: IC ADC 16BIT 85KSPS SHTDN 16-DIP In stock: 24 pcs RFQ
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 MAX195BCWE+ Manufacturers: Maxim Integrated Description: IC ADC 16BIT 85KSPS SHTDN 16SOIC In stock: 609 pcs RFQ	 MAX19588ETN+ Manufacturers: Maxim Integrated Description: IC ADC 16BIT 100MSPS 56-TQFN In stock: Out stock RFQ