




Maxim Integrated

MAX196BEWI

Part Number:	MAX196BEWI
Manufacturer/Brand:	Maxim Integrated
Product description:	IC DAS 12-BIT 100KSPS 28-SOIC
Datasheets:	1.MAX196BEWI.pdf 2.MAX196BEWI.pdf
RoHS Status:	 Contains lead / RoHS non-compliant
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS/EMS

[REQUEST FOR QUOTATION](#)

Image may be representation. See specifications for product details.




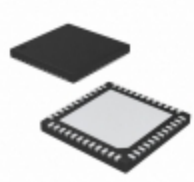

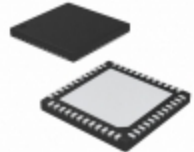




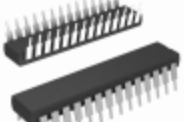

Specifications of MAX196BEWI

PART NUMBER	MAX196BEWI
MANUFACTURER	Maxim Integrated
DESCRIPTION	IC DAS 12-BIT 100KSPS 28-SOIC
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
DATA SHEET	1.MAX196BEWI.pdf 2.MAX196BEWI.pdf
VOLTAGE - SUPPLY, DIGITAL	5V
VOLTAGE - SUPPLY, ANALOG	5V
SUPPLIER DEVICE PACKAGE	28-SOIC
SERIES	-
SAMPLING RATE (PER SECOND)	100k
REFERENCE TYPE	External, Internal
RATIO - S/H:ADC	1:1
PACKAGING	Tube
PACKAGE / CASE	28-SOIC (0.295", 7.50mm Width)
OPERATING TEMPERATURE	-40°C ~ 85°C
NUMBER OF INPUTS	6
NUMBER OF BITS	12
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	12 Bit Analog to Digital Converter 6 Input 1 SAR 28-SOIC
DATA INTERFACE	Parallel
CONFIGURATION	MUX-S/H-ADC
BASE PART NUMBER	MAX196
ARCHITECTURE	SAR

Related Tags

Maxim Integrated MAX196BEWI	MAX196BEWI Distributor	MAX196BEWI Supplier
MAX196BEWI Price	MAX196BEWI Pictures	MAX196BEWI Image
MAX196BEWI PDF Datasheet	MAX196BEWI Download Datasheet	MAX196BEWI Datasheet
MAX196BEWI Stock	Buy MAX196BEWI	Buy Maxim Integrated MAX196BEWI
Maxim Integrated MAX196BEWI	Maxim Integrated Supplier	Maxim Integrated Distributor
Maxim Integrated MAX196BEWI		

Related Products

 <p>MAX196BENI Manufacturers: Maxim Integrated Description: IC DAS 12-BIT 100KSPS 28-DIP In stock: Out stock RFQ</p>	 <p>MAX196EVKIT-DIP Manufacturers: Maxim Integrated Description: EVALUATION KIT FOR MAX196/198 In stock: Out stock RFQ</p>
 <p>MAX196BEAI Manufacturers: Maxim Integrated Description: IC DAS 12-BIT 100KSPS 28-SSOP In stock: Out stock RFQ</p>	 <p>MAX19700ETM+ Manufacturers: Maxim Integrated Description: IC ANLG FRONT END 7.5MSPS 48TQFN In stock: 86 pcs RFQ</p>
 <p>MAX196BEWI+ Manufacturers: Maxim Integrated Description: IC DAS 12BIT 6CH 28-SOIC In stock: Out stock RFQ</p>	 <p>MAX19700ETM+T Manufacturers: Maxim Integrated Description: IC ANLG FRNT END 48-TQFN In stock: Out stock RFQ</p>
 <p>MAX196BEWI+T Manufacturers: Maxim Integrated Description: IC DAS 12BIT 6CH 28-SOIC In stock: Out stock RFQ</p>	 <p>MAX19700EVKIT Manufacturers: Maxim Integrated Description: EVAL KIT FOR MAX19700 In stock: Out stock RFQ</p>
 <p>MAX196BEAI+T Manufacturers: Maxim Integrated Description: IC DAS 12BIT 6CH 28-SSOP In stock: Out stock RFQ</p>	 <p>MAX196BEAI+ Manufacturers: Maxim Integrated Description: IC DAS 12BIT 6CH 28-SSOP In stock: Out stock RFQ</p>
 <p>MAX196BENI+ Manufacturers: Maxim Integrated Description: IC DAS 12BIT 6CH 28-DIP In stock: Out stock RFQ</p>	 <p>MAX196BCWI+T Manufacturers: Maxim Integrated Description: IC DAS 12BIT 6CH 28-SOIC In stock: Out stock RFQ</p>

