



Maxim Integrated

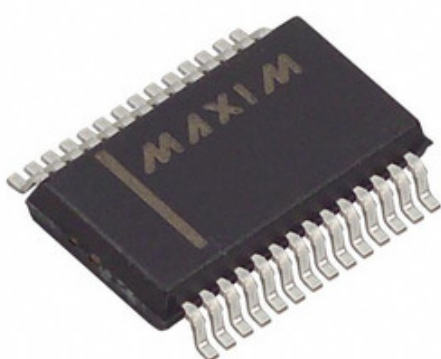


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MAX196AEAI

Part Number:	MAX196AEAI
Manufacturer/Brand:	Maxim Integrated
Product description	IC DAS 12-BIT 100KSPS 28-SSOP
Datasheets:	PDF 1.MAX196AEAI.pdf PDF 2.MAX196AEAI.pdf
RoHs Status	RoHS Contains lead / RoHS non-compliant
Stock Condition	3914 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of MAX196AEAI

PART NUMBER	MAX196AEAI
MANUFACTURER	Maxim Integrated
DESCRIPTION	IC DAS 12-BIT 100KSPS 28-SSOP
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
QUANTITY AVAILABLE	3914 pcs
DATA SHEET	PDF 1.MAX196AEAI.pdf PDF 2.MAX196AEAI.pdf
VOLTAGE - SUPPLY, DIGITAL	5V
VOLTAGE - SUPPLY, ANALOG	5V
SUPPLIER DEVICE PACKAGE	28-SSOP
SERIES	-
SAMPLING RATE (PER SECOND)	100k
REFERENCE TYPE	External, Internal
RATIO - S/H:ADC	1:1
PACKAGING	Tube
PACKAGE / CASE	28-SSOP (0.209", 5.30mm 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-SSOP
DATA INTERFACE	Parallel
CONFIGURATION	MUX-S/H-ADC
BASE PART NUMBER	MAX196
ARCHITECTURE	SAR

Related Tags

Maxim Integrated MAX196AEAI	MAX196AEAI Distributor	MAX196AEAI Supplier
MAX196AEAI Price	MAX196AEAI Pictures	MAX196AEAI Image
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MAX196AEAI Stock	Buy MAX196AEAI	Buy Maxim Integrated MAX196AEAI
Maxim Integrated MAX196AEAI	Maxim Integrated Supplier	Maxim Integrated Distributor
Maxim Integrated MAX196AEAI		

Related Products

 MAX196AENI+ Manufacturers: Maxim Integrated Description: IC DAS 12BIT 6CH 28-DIP In stock: 6023 pcs RFQ	 MAX196ACNI+ Manufacturers: Maxim Integrated Description: IC DAS 12BIT 6CH 28-DIP In stock: 4097 pcs RFQ
 MAX196AEWI Manufacturers: Maxim Integrated Description: IC DAS 12BIT 100KSPS 28-SOIC In stock: 6841 pcs RFQ	 MAX196ACWI+T Manufacturers: Maxim Integrated Description: IC DAS 12BIT 6CH 28-SOIC In stock: 3904 pcs RFQ
 MAX196ACWI+ Manufacturers: Maxim Integrated Description: IC DAS 12BIT 6CH 28-SOIC In stock: 4281 pcs RFQ	 MAX196ACNI Manufacturers: Maxim Integrated Description: IC DAS 12-BIT 100KSPS 28-DIP In stock: 3812 pcs RFQ
 MAX196AEWI+ Manufacturers: Maxim Integrated Description: IC DAS 12BIT 6CH 28-SOIC In stock: 2905 pcs RFQ	 MAX196AENI Manufacturers: Maxim Integrated Description: IC DAS 12-BIT 100KSPS 28-DIP In stock: 6492 pcs RFQ
 MAX196ACWI Manufacturers: Maxim Integrated Description: IC DAS 12-BIT 100KSPS 28-SOIC In stock: 5767 pcs RFQ	 MAX196AEAI+ Manufacturers: Maxim Integrated Description: IC DAS 12BIT 6CH 28-SSOP In stock: 3038 pcs RFQ
 MAX196ACAI+T Manufacturers: Maxim Integrated Description: IC DAS 12BIT 6CH 28-SSOP In stock: 4308 pcs RFQ	 MAX196AEAI+T Manufacturers: Maxim Integrated Description: IC DAS 12BIT 6CH 28-SSOP In stock: 4763 pcs RFQ