



Maxim Integrated



Image may be representation. See specifications for product details.

MAX198AENI

Part Number:	MAX198AENI
Manufacturer/Brand:	Maxim Integrated
Product description	IC DAS 12-BIT 100KSPS 28-DIP
Datasheets:	 1.MAX198AENI.pdf
	 2.MAX198AENI.pdf
RoHs Status	 Contains lead / RoHS non-compliant
Stock Condition	2745 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of MAX198AENI

PART NUMBER	MAX198AENI
MANUFACTURER	Maxim Integrated
DESCRIPTION	IC DAS 12-BIT 100KSPS 28-DIP
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
QUANTITY AVAILABLE	2745 pcs
DATA SHEET	 1.MAX198AENI.pdf  2.MAX198AENI.pdf
VOLTAGE - SUPPLY, DIGITAL	5V
VOLTAGE - SUPPLY, ANALOG	5V
SUPPLIER DEVICE PACKAGE	28-PDIP
SERIES	-
SAMPLING RATE (PER SECOND)	100k
REFERENCE TYPE	External, Internal
RATIO - S/H:ADC	1:1
PACKAGING	Tube
PACKAGE / CASE	28-DIP (0.300", 7.62mm)
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-PDIP
DATA INTERFACE	Parallel
CONFIGURATION	MUX-S/H-ADC
BASE PART NUMBER	MAX198
ARCHITECTURE	SAR

Related Tags

Maxim Integrated MAX198AENI	MAX198AENI Distributor	MAX198AENI Supplier
MAX198AENI Price	MAX198AENI Pictures	MAX198AENI Image
MAX198AENI PDF Datasheet	MAX198AENI Download Datasheet	MAX198AENI Datasheet
MAX198AENI Stock	Buy MAX198AENI	Buy Maxim Integrated MAX198AENI
Maxim Integrated MAX198AENI	Maxim Integrated Supplier	Maxim Integrated Distributor
Maxim Integrated MAX198AENI		

Related Products

 MAX198AEWI+ Manufacturers: Maxim Integrated Description: IC DAS 12BIT 6CH 28-SOIC In stock: 2798 pcs RFQ	 MAX198ACNI+ Manufacturers: Maxim Integrated Description: IC DAS 12BIT 6CH 28-DIP In stock: 6218 pcs RFQ
 MAX198ACWI+ Manufacturers: Maxim Integrated Description: IC DAS 12BIT 6CH 28-SOIC In stock: 4362 pcs RFQ	 MAX198AENI+ Manufacturers: Maxim Integrated Description: IC DAS 12BIT 6CH 28-DIP In stock: 5849 pcs RFQ
 MAX198ACWI Manufacturers: Maxim Integrated Description: IC DAS 12-BIT 100KSPS 28-SOIC In stock: 3627 pcs RFQ	 MAX198AEAI+ Manufacturers: Maxim Integrated Description: IC DAS 12BIT 6CH 28-SSOP In stock: 2888 pcs RFQ
 MAX198BCAI Manufacturers: Maxim Integrated Description: IC DAS 1200KSPS 28-SSOP In stock: 6251 pcs RFQ	 MAX198AEAI Manufacturers: Maxim Integrated Description: IC DAS 12-BIT 100KSPS 28-SSOP In stock: 2789 pcs RFQ
 MAX198BCAI+ Manufacturers: Maxim Integrated Description: IC DAS 12BIT 6CH 28-SSOP In stock: 5087 pcs RFQ	 MAX198AEWI Manufacturers: Maxim Integrated Description: IC DAS 12-BIT 100KSPS 28-SOIC In stock: 4520 pcs RFQ
 MAX198BCNI Manufacturers: Maxim Integrated Description: IC DAS 12-BIT 100KSPS 28-DIP In stock: 3540 pcs RFQ	 MAX198ACWI+T Manufacturers: Maxim Integrated Description: IC DAS 12BIT 6CH 28-SOIC In stock: 4993 pcs RFQ