



MAX198AEAI

Part Number:	MAX198AEAI
Manufacturer/Brand:	Maxim Integrated
Product description	IC DAS 12-BIT 100KSPS 28-SSOP
Datasheets:	1.MAX198AEAI.pdf 2.MAX198AEAI.pdf
RoHs Status	 Contains lead / RoHS non-compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of MAX198AEAI

PART NUMBER	MAX198AEAI
MANUFACTURER	Maxim Integrated
DESCRIPTION	IC DAS 12-BIT 100KSPS 28-SSOP
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
DATA SHEET	1.MAX198AEAI.pdf 2.MAX198AEAI.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	MAX198
ARCHITECTURE	SAR

Related Tags

Maxim Integrated MAX198AEAI	MAX198AEAI Distributor	MAX198AEAI Supplier
MAX198AEAI Price	MAX198AEAI Pictures	MAX198AEAI Image
MAX198AEAI PDF Datasheet	MAX198AEAI Download Datasheet	MAX198AEAI Datasheet
MAX198AEAI Stock	Buy MAX198AEAI	Buy Maxim Integrated MAX198AEAI
Maxim Integrated MAX198AEAI	Maxim Integrated Supplier	Maxim Integrated Distributor
Maxim Integrated MAX198AEAI		

Related Products

 MAX198AEWI+ Manufacturers: Maxim Integrated Description: IC DAS 12BIT 6CH 28-SOIC In stock: Out stock RFQ	 MAX198AENI Manufacturers: Maxim Integrated Description: IC DAS 12-BIT 100KSPS 28-DIP In stock: Out stock RFQ
 MAX198AEAI+ Manufacturers: Maxim Integrated Description: IC DAS 12BIT 6CH 28-SSOP In stock: Out stock RFQ	 MAX198ACWI Manufacturers: Maxim Integrated Description: IC DAS 12-BIT 100KSPS 28-SOIC In stock: Out stock RFQ
 MAX198ACWI+T Manufacturers: Maxim Integrated Description: IC DAS 12BIT 6CH 28-SOIC In stock: Out stock RFQ	 MAX198AEWI Manufacturers: Maxim Integrated Description: IC DAS 12-BIT 100KSPS 28-SOIC In stock: Out stock RFQ
 MAX198AENI+ Manufacturers: Maxim Integrated Description: IC DAS 12BIT 6CH 28-DIP In stock: Out stock RFQ	 MAX198ACNI+ Manufacturers: Maxim Integrated Description: IC DAS 12BIT 6CH 28-DIP In stock: Out stock RFQ
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