



Maxim Integrated



Image may be representation. See specifications for product details.

MAX198AEWI

Part Number:	MAX198AEWI
Manufacturer/Brand:	Maxim Integrated
Product description	IC DAS 12-BIT 100KSPS 28-SOIC
Datasheets:	 1.MAX198AEWI.pdf  2.MAX198AEWI.pdf
RoHs Status	 Contains lead / RoHS non-compliant
Stock Condition	4520 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of MAX198AEWI

PART NUMBER	MAX198AEWI
MANUFACTURER	Maxim Integrated
DESCRIPTION	IC DAS 12-BIT 100KSPS 28-SOIC
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
QUANTITY AVAILABLE	4520 pcs
DATA SHEET	 1.MAX198AEWI.pdf  2.MAX198AEWI.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	MAX198
ARCHITECTURE	SAR

Related Tags

Maxim Integrated MAX198AEWI	MAX198AEWI Distributor	MAX198AEWI Supplier
MAX198AEWI Price	MAX198AEWI Pictures	MAX198AEWI Image
MAX198AEWI PDF Datasheet	MAX198AEWI Download Datasheet	MAX198AEWI Datasheet
MAX198AEWI Stock	Buy MAX198AEWI	Buy Maxim Integrated MAX198AEWI
Maxim Integrated MAX198AEWI	Maxim Integrated Supplier	Maxim Integrated Distributor
Maxim Integrated MAX198AEWI		

Related Products

 MAX198BCAI Manufacturers: Maxim Integrated Description: IC DAS 12-BIT 100KSPS 28-SSOP In stock: 6251 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 12BIT 6CH 28-SOIC In stock: 2798 pcs RFQ	 MAX198AENI Manufacturers: Maxim Integrated Description: IC DAS 12-BIT 100KSPS 28-DIP In stock: 2745 pcs RFQ
 MAX198ACWI+ Manufacturers: Maxim Integrated Description: IC DAS 12BIT 6CH 28-SOIC In stock: 4362 pcs RFQ	 MAX198AEAI+ Manufacturers: Maxim Integrated Description: IC DAS 12BIT 6CH 28-SSOP In stock: 2888 pcs RFQ
 MAX198ACWI+T Manufacturers: Maxim Integrated Description: IC DAS 12BIT 6CH 28-SOIC In stock: 4993 pcs RFQ	 MAX198AEAI Manufacturers: Maxim Integrated Description: IC DAS 12-BIT 100KSPS 28-SSOP In stock: 2789 pcs RFQ
 MAX198BCNI+ Manufacturers: Maxim Integrated Description: IC DAS 12BIT 6CH 28-DIP In stock: 5254 pcs RFQ	 MAX198BCWI Manufacturers: Maxim Integrated Description: IC DAS 12-BIT 100KSPS 28-SOIC In stock: 4490 pcs RFQ
 MAX198BCNI Manufacturers: Maxim Integrated Description: IC DAS 12-BIT 100KSPS 28-DIP In stock: 3540 pcs RFQ	 MAX198AENI+ Manufacturers: Maxim Integrated Description: IC DAS 12BIT 6CH 28-DIP In stock: 5849 pcs RFQ