



Maxim Integrated



Image may be representation. See specifications for product details.

MAX198BEAI

Part Number:	MAX198BEAI
Manufacturer/Brand:	Maxim Integrated
Product description	IC DAS 12-BIT 100KSPS 28-SSOP
Datasheets:	1.MAX198BEAI.pdf 2.MAX198BEAI.pdf
RoHs Status	 Contains lead / RoHS non-compliant
Stock Condition	2891 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

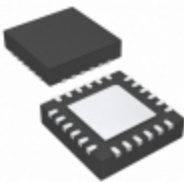
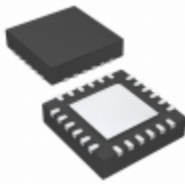
Specifications of MAX198BEAI

PART NUMBER	MAX198BEAI
MANUFACTURER	Maxim Integrated
DESCRIPTION	IC DAS 12-BIT 100KSPS 28-SSOP
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
QUANTITY AVAILABLE	2891 pcs
DATA SHEET	1.MAX198BEAI.pdf 2.MAX198BEAI.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 MAX198BEAI	MAX198BEAI Distributor	MAX198BEAI Supplier
MAX198BEAI Price	MAX198BEAI Pictures	MAX198BEAI Image
MAX198BEAI PDF Datasheet	MAX198BEAI Download Datasheet	MAX198BEAI Datasheet
MAX198BEAI Stock	Buy MAX198BEAI	Buy Maxim Integrated MAX198BEAI
Maxim Integrated MAX198BEAI	Maxim Integrated Supplier	Maxim Integrated Distributor
Maxim Integrated MAX198BEAI		

Related Products

 MAX198BCWI+ Manufacturers: Maxim Integrated Description: IC DAS 12BIT 6CH 28-SOIC In stock: 4371 pcs RFQ	 MAX198BENI Manufacturers: Maxim Integrated Description: IC DAS 12-BIT 100KSPS 28-DIP In stock: 6706 pcs RFQ
 MAX198BEWI Manufacturers: Maxim Integrated Description: IC DAS 12-BIT 100KSPS 28-SOIC In stock: 6438 pcs RFQ	 MAX1992ETG+T Manufacturers: Maxim Integrated Description: IC REG CTRLR BUCK 24TQFN In stock: 6385 pcs RFQ
 MAX198BCAI+ Manufacturers: Maxim Integrated Description: IC DAS 12BIT 6CH 28-SSOP In stock: 5087 pcs RFQ	 MAX198BCNI+ Manufacturers: Maxim Integrated Description: IC DAS 12BIT 6CH 28-DIP In stock: 5254 pcs RFQ
 MAX198BCWI+T Manufacturers: Maxim Integrated Description: IC DAS 12BIT 6CH 28-SOIC In stock: 4105 pcs RFQ	 MAX198BENI+ Manufacturers: Maxim Integrated Description: IC DAS 12BIT 6CH 28-DIP In stock: 4331 pcs RFQ
 MAX1992ETG+ Manufacturers: Maxim Integrated Description: IC REG CTRLR BUCK 24TQFN In stock: 6023 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	 MAX198BEWI+ Manufacturers: Maxim Integrated Description: IC DAS 12BIT 6CH 28-SOIC In stock: 3586 pcs RFQ