



Maxim Integrated

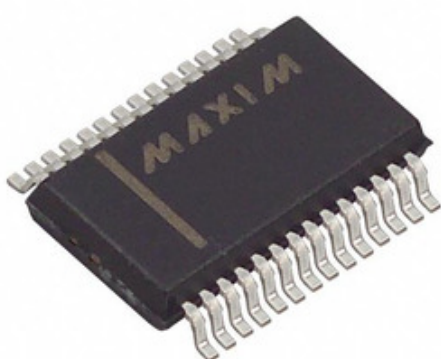


Image may be representation. See specifications for product details.

MAX198BCAI

Part Number:	MAX198BCAI
Manufacturer/Brand:	Maxim Integrated
Product description	IC DAS 12-BIT 100KSPS 28-SSOP
Datasheets:	1.MAX198BCAI.pdf 2.MAX198BCAI.pdf
RoHs Status	 Contains lead / RoHS non-compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of MAX198BCAI

PART NUMBER	MAX198BCAI
MANUFACTURER	Maxim Integrated
DESCRIPTION	IC DAS 12-BIT 100KSPS 28-SSOP
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
DATA SHEET	1.MAX198BCAI.pdf 2.MAX198BCAI.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	0°C ~ 70°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 MAX198BCAI	MAX198BCAI Distributor	MAX198BCAI Supplier
MAX198BCAI Price	MAX198BCAI Pictures	MAX198BCAI Image
MAX198BCAI PDF Datasheet	MAX198BCAI Download Datasheet	MAX198BCAI Datasheet
MAX198BCAI Stock	Buy MAX198BCAI	Buy Maxim Integrated MAX198BCAI
Maxim Integrated MAX198BCAI	Maxim Integrated Supplier	Maxim Integrated Distributor
Maxim Integrated MAX198BCAI		

Related Products

 MAX198AENI Manufacturers: Maxim Integrated Description: IC DAS 12-BIT 100KSPS 28-DIP In stock: Out stock RFQ	 MAX198AEWI Manufacturers: Maxim Integrated Description: IC DAS 12-BIT 100KSPS 28-SOIC In stock: Out stock RFQ
 MAX198BCNI+ Manufacturers: Maxim Integrated Description: IC DAS 12BIT 6CH 28-DIP In stock: Out stock RFQ	 MAX198BCWI+ Manufacturers: Maxim Integrated Description: IC DAS 12BIT 6CH 28-SOIC In stock: Out stock RFQ
 MAX198AEAI Manufacturers: Maxim Integrated Description: IC DAS 12-BIT 100KSPS 28-SSOP In stock: Out stock RFQ	 MAX198AENI+ Manufacturers: Maxim Integrated Description: IC DAS 12BIT 6CH 28-DIP In stock: Out stock RFQ
 MAX198BCAI+ Manufacturers: Maxim Integrated Description: IC DAS 12BIT 6CH 28-SSOP In stock: 86 pcs RFQ	 MAX198AEAI+ Manufacturers: Maxim Integrated Description: IC DAS 12BIT 6CH 28-SSOP In stock: Out stock RFQ
 MAX198BCWI Manufacturers: Maxim Integrated Description: IC DAS 12-BIT 100KSPS 28-SOIC In stock: Out stock RFQ	 MAX198BCWI+T Manufacturers: Maxim Integrated Description: IC DAS 12BIT 6CH 28-SOIC In stock: Out stock RFQ
 MAX198AEWI+ Manufacturers: Maxim Integrated Description: IC DAS 12BIT 6CH 28-SOIC In stock: Out stock RFQ	 MAX198BCNI Manufacturers: Maxim Integrated Description: IC DAS 12-BIT 100KSPS 28-DIP In stock: Out stock RFQ