




Maxim Integrated

MAX188BCAP

Part Number:	MAX188BCAP
Manufacturer/Brand:	Maxim Integrated
Product description:	IC ADC LP 12-BIT 133KSPS 20-SSOP
Datasheets:	1.MAX188BCAP.pdf 2.MAX188BCAP.pdf
RoHS Status:	 Contains lead / RoHS non-compliant
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS/EMS

[REQUEST FOR QUOTATION](#)

Image may be representation. See specifications for product details.













Specifications of MAX188BCAP

PART NUMBER	MAX188BCAP
MANUFACTURER	Maxim Integrated
DESCRIPTION	IC ADC LP 12-BIT 133KSPS 20-SSOP
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
DATA SHEET	1.MAX188BCAP.pdf 2.MAX188BCAP.pdf
VOLTAGE - SUPPLY, DIGITAL	±5V, 5V
VOLTAGE - SUPPLY, ANALOG	±5V, 5V
SUPPLIER DEVICE PACKAGE	20-SSOP
SERIES	-
SAMPLING RATE (PER SECOND)	133k
REFERENCE TYPE	External
RATIO - S/H:ADC	1:1
PACKAGING	Tube
PACKAGE / CASE	20-SSOP (0.209", 5.30mm Width)
OPERATING TEMPERATURE	0°C ~ 70°C
NUMBER OF INPUTS	4, 8
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	Differential, Single Ended
FEATURES	-
DETAILED DESCRIPTION	12 Bit Analog to Digital Converter 4, 8 Input 1 SAR 20-SSOP
DATA INTERFACE	SPI
CONFIGURATION	MUX-S/H-ADC
BASE PART NUMBER	MAX188
ARCHITECTURE	SAR

Related Tags

Maxim Integrated MAX188BCAP	MAX188BCAP Distributor	MAX188BCAP Supplier
MAX188BCAP Price	MAX188BCAP Pictures	MAX188BCAP Image
MAX188BCAP PDF Datasheet	MAX188BCAP Download Datasheet	MAX188BCAP Datasheet
MAX188BCAP Stock	Buy MAX188BCAP	Buy Maxim Integrated MAX188BCAP
Maxim Integrated MAX188BCAP	Maxim Integrated Supplier	Maxim Integrated Distributor
Maxim Integrated MAX188BCAP		

Related Products

 <p>MAX188BCWP+ Manufacturers: Maxim Integrated Description: IC DAS 8CH 12BIT T/H LP 20-SOIC In stock: 104 pcs RFQ</p>	 <p>MAX188BCAP+ Manufacturers: Maxim Integrated Description: IC ADC 12BIT SERIAL 20-SSOP In stock: 228 pcs RFQ</p>
 <p>MAX188AEWP Manufacturers: Maxim Integrated Description: IC ADC LP 12-BIT 133KSPS 20-SOIC In stock: Out stock RFQ</p>	 <p>MAX188AEPP Manufacturers: Maxim Integrated Description: IC ADC LP 12-BIT 133KSPS 20-DIP In stock: Out stock RFQ</p>
 <p>MAX188BCPP Manufacturers: Maxim Integrated Description: IC DAS 8CH 12BIT T/H LP 20-DIP In stock: Out stock RFQ</p>	 <p>MAX188BCWP Manufacturers: Maxim Integrated Description: IC DAS 8CH 12BIT T/H LP 20-SOIC In stock: Out stock RFQ</p>
 <p>MAX188AEAP+ Manufacturers: Maxim Integrated Description: IC ADC 12BIT SERIAL 20-SSOP In stock: 44 pcs RFQ</p>	 <p>MAX188BEAP Manufacturers: Maxim Integrated Description: IC ADC LP 12-BIT 133KSPS 20-SSOP In stock: Out stock RFQ</p>
 <p>MAX188AEPP+ Manufacturers: Maxim Integrated Description: IC ADC 12BIT SERIAL 20-DIP In stock: 33 pcs RFQ</p>	 <p>MAX188AEWP+T Manufacturers: Maxim Integrated Description: IC ADC 12BIT SERIAL 20-SOIC In stock: Out stock RFQ</p>
 <p>MAX188BCPP+ Manufacturers: Maxim Integrated Description: IC DAS 8CH 12BIT T/H LP 20-DIP In stock: Out stock RFQ</p>	 <p>MAX188AEWP+ Manufacturers: Maxim Integrated Description: IC ADC 12BIT SERIAL 20-SOIC In stock: 44 pcs RFQ</p>

