



Maxim Integrated



Image may be representation. See specifications for product details.

MAX188BCAP

Part Number:	MAX188BCAP
Manufacturer/Brand:	Maxim Integrated
Product description	IC ADC LP 12-BIT 133KSPS 20-SSOP
Datasheets:	PDF 1.MAX188BCAP.pdf PDF 2.MAX188BCAP.pdf
RoHs Status	RoHS Contains lead / RoHS non-compliant
Stock Condition	5813 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

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
QUANTITY AVAILABLE	5813 pcs
DATA SHEET	PDF 1.MAX188BCAP.pdf 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
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Related Products

 MAX188BCPP+ Manufacturers: Maxim Integrated Description: IC DAS 8CH 12BIT T/H LP 20-DIP In stock: 3716 pcs RFQ	 MAX188AEAP+ Manufacturers: Maxim Integrated Description: IC ADC 12BIT SERIAL 20-SSOP In stock: 2807 pcs RFQ
 MAX188BCWP+ Manufacturers: Maxim Integrated Description: IC DAS 8CH 12BIT T/H LP 20-SOIC In stock: 4951 pcs RFQ	 MAX188AEWP+T Manufacturers: Maxim Integrated Description: IC ADC 12BIT SERIAL 20-SOIC In stock: 3268 pcs RFQ
 MAX188BCAP+ Manufacturers: Maxim Integrated Description: IC ADC 12BIT SERIAL 20-SSOP In stock: 5436 pcs RFQ	 MAX188AEWP+ Manufacturers: Maxim Integrated Description: IC ADC 12BIT SERIAL 20-SOIC In stock: 3113 pcs RFQ
 MAX188AEWP Manufacturers: Maxim Integrated Description: IC ADC LP 12-BIT 133KSPS 20-SOIC In stock: 3237 pcs RFQ	 MAX188BEAP Manufacturers: Maxim Integrated Description: IC ADC LP 12-BIT 133KSPS 20-SSOP In stock: 4554 pcs RFQ
 MAX188BCPP Manufacturers: Maxim Integrated Description: IC DAS 8CH 12BIT T/H LP 20-DIP In stock: 2972 pcs RFQ	 MAX188BCWP Manufacturers: Maxim Integrated Description: IC DAS 8CH 12BIT T/H LP 20-SOIC In stock: 2991 pcs RFQ
 MAX188AEPP Manufacturers: Maxim Integrated Description: IC ADC LP 12-BIT 133KSPS 20-DIP In stock: 5606 pcs RFQ	 MAX188AEPP+ Manufacturers: Maxim Integrated Description: IC ADC 12BIT SERIAL 20-DIP In stock: 1935 pcs RFQ