



Maxim Integrated



Image may be representation. See specifications for product details.

MAX188CCAP

Part Number:	MAX188CCAP
Manufacturer/Brand:	Maxim Integrated
Product description	IC ADC LP 12-BIT 133KSPS 20-SSOP
Datasheets:	PDF 1.MAX188CCAP.pdf PDF 2.MAX188CCAP.pdf
RoHs Status	RoHS Contains lead / RoHS non-compliant
Stock Condition	4787 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of MAX188CCAP

PART NUMBER	MAX188CCAP
MANUFACTURER	Maxim Integrated
DESCRIPTION	IC ADC LP 12-BIT 133KSPS 20-SSOP
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
QUANTITY AVAILABLE	4787 pcs
DATA SHEET	PDF 1.MAX188CCAP.pdf PDF 2.MAX188CCAP.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 MAX188CCAP	MAX188CCAP Distributor	MAX188CCAP Supplier
MAX188CCAP Price	MAX188CCAP Pictures	MAX188CCAP Image
MAX188CCAP PDF Datasheet	MAX188CCAP Download Datasheet	MAX188CCAP Datasheet
MAX188CCAP Stock	Buy MAX188CCAP	Buy Maxim Integrated MAX188CCAP
Maxim Integrated MAX188CCAP	Maxim Integrated Supplier	Maxim Integrated Distributor
Maxim Integrated MAX188CCAP		

Related Products

 MAX188CCWP+T Manufacturers: Maxim Integrated Description: IC ADC 12BIT SERIAL 20-SOIC In stock: 8109 pcs RFQ	 MAX188CCPP Manufacturers: Maxim Integrated Description: IC ADC LP 12-BIT 133KSPS 20-DIP In stock: 6994 pcs RFQ
 MAX188BEWP+ Manufacturers: Maxim Integrated Description: IC ADC 12BIT SERIAL 20-SOIC In stock: 3663 pcs RFQ	 MAX188BEAP+ Manufacturers: Maxim Integrated Description: IC ADC 12BIT SERIAL 20-SSOP In stock: 4216 pcs RFQ
 MAX188CCPP+ Manufacturers: Maxim Integrated Description: IC ADC 12BIT SERIAL 20-DIP In stock: 4803 pcs RFQ	 MAX188BEPP+ Manufacturers: Maxim Integrated Description: IC ADC 12BIT SERIAL 20-DIP In stock: 2642 pcs RFQ
 MAX188BEAP+T Manufacturers: Maxim Integrated Description: IC ADC 12BIT SERIAL 20-SSOP In stock: 5768 pcs RFQ	 MAX188CCWP+ Manufacturers: Maxim Integrated Description: IC ADC 12BIT SERIAL 20-SOIC In stock: 6463 pcs RFQ
 MAX188CCAP+ Manufacturers: Maxim Integrated Description: IC ADC 12BIT SERIAL 20-SSOP In stock: 4967 pcs RFQ	 MAX188BEPP Manufacturers: Maxim Integrated Description: IC ADC LP 12-BIT 133KSPS 20-DIP In stock: 3606 pcs RFQ
 MAX188BEWP Manufacturers: Maxim Integrated Description: IC ADC LP 12-BIT 133KSPS 20-SOIC In stock: 6442 pcs RFQ	 MAX188CCWP Manufacturers: Maxim Integrated Description: IC ADC LP 12-BIT 133KSPS 20-SOIC In stock: 6618 pcs RFQ