



Maxim Integrated



Image may be representation. See specifications for product details.

MAX188ACPP

Part Number:	MAX188ACPP
Manufacturer/Brand:	Maxim Integrated
Product description	IC ADC LP 12-BIT 133KSPS 20-DIP
Datasheets:	PDF 1.MAX188ACPP.pdf PDF 2.MAX188ACPP.pdf
RoHs Status	RoHS Contains lead / RoHS non-compliant
Stock Condition	3128 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

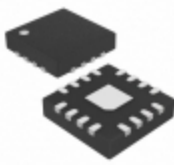
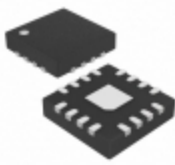
Specifications of MAX188ACPP

PART NUMBER	MAX188ACPP
MANUFACTURER	Maxim Integrated
DESCRIPTION	IC ADC LP 12-BIT 133KSPS 20-DIP
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
QUANTITY AVAILABLE	3128 pcs
DATA SHEET	PDF 1.MAX188ACPP.pdf PDF 2.MAX188ACPP.pdf
VOLTAGE - SUPPLY, DIGITAL	±5V, 5V
VOLTAGE - SUPPLY, ANALOG	±5V, 5V
SUPPLIER DEVICE PACKAGE	20-PDIP
SERIES	-
SAMPLING RATE (PER SECOND)	133k
REFERENCE TYPE	External
RATIO - S/H:ADC	1:1
PACKAGING	Tube
PACKAGE / CASE	20-DIP (0.300", 7.62mm)
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-PDIP
DATA INTERFACE	SPI
CONFIGURATION	MUX-S/H-ADC
BASE PART NUMBER	MAX188
ARCHITECTURE	SAR

Related Tags

Maxim Integrated MAX188ACPP	MAX188ACPP Distributor	MAX188ACPP Supplier
MAX188ACPP Price	MAX188ACPP Pictures	MAX188ACPP Image
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Maxim Integrated MAX188ACPP		

Related Products

 MAX188ACWP Manufacturers: Maxim Integrated Description: IC ADC LP 12-BIT 133KSPS 20-SOIC In stock: 6809 pcs RFQ	 MAX188AEAP Manufacturers: Maxim Integrated Description: IC ADC LP 12-BIT 133KSPS 20-SSOP In stock: 3148 pcs RFQ
 MAX1889ETE+ Manufacturers: Maxim Integrated Description: IC PWR SUP TRPL LCD 16-TQFN In stock: 21220 pcs RFQ	 MAX1889ETE+T Manufacturers: Maxim Integrated Description: IC PWR SUP TRPL LCD 16-TQFN In stock: 59740 pcs RFQ
 MAX1886EZK+T Manufacturers: Maxim Integrated Description: IC VCOM DRIVE BUFFER TSOT23-5 In stock: 177842 pcs RFQ	 MAX188ACWP+ Manufacturers: Maxim Integrated Description: IC ADC 12BIT SERIAL 20-SOIC In stock: 4113 pcs RFQ
 MAX188ACAP+ Manufacturers: Maxim Integrated Description: IC ADC 12BIT SERIAL 20-SSOP In stock: 3285 pcs RFQ	 MAX1889EVKIT Manufacturers: Maxim Integrated Description: KIT EVAL MAX1889 In stock: 618 pcs RFQ
 MAX188AEPP Manufacturers: Maxim Integrated Description: IC ADC LP 12-BIT 133KSPS 20-DIP In stock: 5606 pcs RFQ	 MAX188AEAP+ Manufacturers: Maxim Integrated Description: IC ADC 12BIT SERIAL 20-SSOP In stock: 2807 pcs RFQ
 MAX188ACPP+ Manufacturers: Maxim Integrated Description: IC ADC 12BIT SERIAL 20-DIP In stock: 2860 pcs RFQ	 MAX188ACAP Manufacturers: Maxim Integrated Description: IC ADC LP 12-BIT 133KSPS 20-SSOP In stock: 5383 pcs RFQ