



Maxim Integrated



Image may be representation. See specifications for product details.

MAX189ACPA+

Part Number:	MAX189ACPA+
Manufacturer/Brand:	Maxim Integrated
Product description	IC ADC 12BIT SERIAL LP 8-DIP
Datasheets:	PDF 1.MAX189ACPA+.pdf PDF 2.MAX189ACPA+.pdf
RoHs Status	RoHS Lead free / RoHS Compliant
Stock Condition	4581 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of MAX189ACPA+

PART NUMBER	MAX189ACPA+
MANUFACTURER	Maxim Integrated
DESCRIPTION	IC ADC 12BIT SERIAL LP 8-DIP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	4581 pcs
DATA SHEET	PDF 1.MAX189ACPA+.pdf PDF 2.MAX189ACPA+.pdf
VOLTAGE - SUPPLY, DIGITAL	5V
VOLTAGE - SUPPLY, ANALOG	5V
SUPPLIER DEVICE PACKAGE	8-PDIP
SERIES	-
SAMPLING RATE (PER SECOND)	75k
REFERENCE TYPE	External
RATIO - S/H:ADC	1:1
PACKAGING	Tube
PACKAGE / CASE	8-DIP (0.300", 7.62mm)
OPERATING TEMPERATURE	0°C ~ 70°C
NUMBER OF INPUTS	1
NUMBER OF BITS	12
NUMBER OF A/D CONVERTERS	1
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
INPUT TYPE	Single Ended
FEATURES	-
DETAILED DESCRIPTION	12 Bit Analog to Digital Converter 1 Input 1 SAR 8-PDIP
DATA INTERFACE	SPI
CONFIGURATION	S/H-ADC
BASE PART NUMBER	MAX189
ARCHITECTURE	SAR

Related Tags

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Related Products

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 MAX189AEPA+ Manufacturers: Maxim Integrated Description: IC ADC 12BIT SERIAL LP 8-DIP In stock: 3645 pcs RFQ	 MAX1898EUB42+T Manufacturers: Maxim Integrated Description: IC CHARGER LI+ SNGL 10-UMAX In stock: 51799 pcs RFQ
 MAX189ACWE Manufacturers: Maxim Integrated Description: IC ADC LP 5V 12-BIT SRL 16-SOIC In stock: 4689 pcs RFQ	 MAX1898EUB42+ Manufacturers: Maxim Integrated Description: IC CHARGER LI+ SNGL 10-UMAX In stock: 65784 pcs RFQ
 MAX189ACPA Manufacturers: Maxim Integrated Description: IC ADC 12BIT 5V 75KSPS T/H 8-DIP In stock: 6874 pcs RFQ	 MAX189AEWE Manufacturers: Maxim Integrated Description: IC ADC LP 5V 12-BIT SRL 16-SOIC In stock: 5587 pcs RFQ
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