



Maxim Integrated



Image may be representation. See specifications for product details.

MAX189AEPA+

Part Number:	MAX189AEPA+
Manufacturer/Brand:	Maxim Integrated
Product description	IC ADC 12BIT SERIAL LP 8-DIP
Datasheets:	PDF 1.MAX189AEPA+.pdf PDF 2.MAX189AEPA+.pdf
RoHs Status	RoHS Lead free / RoHS Compliant
Stock Condition	3645 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of MAX189AEPA+

PART NUMBER	MAX189AEPA+
MANUFACTURER	Maxim Integrated
DESCRIPTION	IC ADC 12BIT SERIAL LP 8-DIP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	3645 pcs
DATA SHEET	PDF 1.MAX189AEPA+.pdf PDF 2.MAX189AEPA+.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	-40°C ~ 85°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

Maxim Integrated MAX189AEPA+	MAX189AEPA+ Distributor	MAX189AEPA+ Supplier
MAX189AEPA+ Price	MAX189AEPA+ Pictures	MAX189AEPA+ Image
MAX189AEPA+ PDF Datasheet	MAX189AEPA+ Download Datasheet	MAX189AEPA+ Datasheet
MAX189AEPA+ Stock	Buy MAX189AEPA+	Buy Maxim Integrated MAX189AEPA+
Maxim Integrated MAX189AEPA+	Maxim Integrated Supplier	Maxim Integrated Distributor
Maxim Integrated MAX189AEPA+		

Related Products

 MAX189ACWE Manufacturers: Maxim Integrated Description: IC ADC LP 5V 12-BIT SRL 16-SOIC In stock: 4689 pcs RFQ	 MAX189ACPA Manufacturers: Maxim Integrated Description: IC ADC 12BIT 5V 75KSPS T/H 8-DIP In stock: 6874 pcs RFQ
 MAX189ACWE+ Manufacturers: Maxim Integrated Description: IC ADC 12BIT SERIAL LP 16SOIC In stock: 4895 pcs RFQ	 MAX189ACWE+T Manufacturers: Maxim Integrated Description: IC ADC 12BIT SERIAL LP 16SOIC In stock: 6448 pcs RFQ
 MAX189BC/D Manufacturers: Maxim Integrated Description: IC ADC LP 5V 12-BIT SERIAL LP In stock: 7044 pcs RFQ	 MAX189AEPA Manufacturers: Maxim Integrated Description: IC ADC LP 5V 12-BIT SRL 8-DIP In stock: 5276 pcs RFQ
 MAX189BCPA+ Manufacturers: Maxim Integrated Description: IC ADC 12BIT SERIAL LP 8-DIP In stock: 5063 pcs RFQ	 MAX189AEWE+T Manufacturers: Maxim Integrated Description: IC ADC 12BIT SERIAL LP 16SOIC In stock: 5725 pcs RFQ
 MAX189BCPA Manufacturers: Maxim Integrated Description: IC ADC LP 5V 12-BIT SRL 8-DIP In stock: 3694 pcs RFQ	 MAX189AEWE Manufacturers: Maxim Integrated Description: IC ADC LP 5V 12-BIT SRL 16-SOIC In stock: 5587 pcs RFQ
 MAX189ACPA+ Manufacturers: Maxim Integrated Description: IC ADC 12BIT SERIAL LP 8-DIP In stock: 4581 pcs RFQ	 MAX189AEWE+ Manufacturers: Maxim Integrated Description: IC ADC 12BIT SERIAL LP 16SOIC In stock: 5422 pcs RFQ