



MAX189AEWE+T

Part Number:	MAX189AEWE+T
Manufacturer/Brand:	Maxim Integrated
Product description	IC ADC 12BIT SERIAL LP 16SOIC
Datasheets:	PDF 1.MAX189AEWE+T.pdf PDF 2.MAX189AEWE+T.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

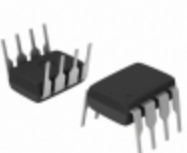
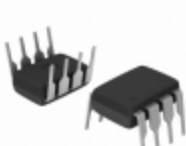
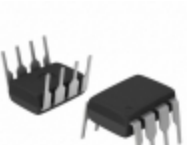
Specifications of MAX189AEWE+T

PART NUMBER	MAX189AEWE+T
MANUFACTURER	Maxim Integrated
DESCRIPTION	IC ADC 12BIT SERIAL LP 16SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	PDF 1.MAX189AEWE+T.pdf PDF 2.MAX189AEWE+T.pdf
VOLTAGE - SUPPLY, DIGITAL	5V
VOLTAGE - SUPPLY, ANALOG	5V
SUPPLIER DEVICE PACKAGE	16-SOIC
SERIES	-
SAMPLING RATE (PER SECOND)	75k
REFERENCE TYPE	External
RATIO - S/H:ADC	1:1
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	16-SOIC (0.295", 7.50mm Width)
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)
MANUFACTURER STANDARD LEAD TIME	6 Weeks
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 16-SOIC
DATA INTERFACE	SPI
CONFIGURATION	S/H-ADC
BASE PART NUMBER	MAX189
ARCHITECTURE	SAR

Related Tags

Maxim Integrated MAX189AEWE+T	MAX189AEWE+T Distributor	MAX189AEWE+T Supplier
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Maxim Integrated MAX189AEWE+T	Maxim Integrated Supplier	Maxim Integrated Distributor
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Related Products

 MAX189BCPA+ Manufacturers: Maxim Integrated Description: IC ADC 12BIT SERIAL LP 8-DIP In stock: 188 pcs RFQ	 MAX189ACWE+T Manufacturers: Maxim Integrated Description: IC ADC 12BIT SERIAL LP 16SOIC In stock: Out stock RFQ
 MAX189AEWE+ Manufacturers: Maxim Integrated Description: IC ADC 12BIT SERIAL LP 16SOIC In stock: Out stock RFQ	 MAX189AEPA+ Manufacturers: Maxim Integrated Description: IC ADC 12BIT SERIAL LP 8-DIP In stock: Out stock RFQ
 MAX189BCPA Manufacturers: Maxim Integrated Description: IC ADC LP 5V 12-BIT SRL 8-DIP In stock: Out stock RFQ	 MAX189BCWE+ Manufacturers: Maxim Integrated Description: IC ADC 12BIT SERIAL LP 16SOIC In stock: 128 pcs RFQ
 MAX189BCWE Manufacturers: Maxim Integrated Description: IC ADC LP 5V 12-BIT SRL 16-SOIC In stock: Out stock RFQ	 MAX189AEPA Manufacturers: Maxim Integrated Description: IC ADC LP 5V 12-BIT SRL 8-DIP In stock: Out stock RFQ
 MAX189BC/D Manufacturers: Maxim Integrated Description: IC ADC 12BIT SERIAL LP In stock: Out stock RFQ	 MAX189ACWE+ Manufacturers: Maxim Integrated Description: IC ADC 12BIT SERIAL LP 16SOIC In stock: 14 pcs RFQ
 MAX189BEPA Manufacturers: Maxim Integrated Description: IC ADC 12BIT 5V 75KSPS T/H 8-DIP In stock: Out stock RFQ	 MAX189AEWE Manufacturers: Maxim Integrated Description: IC ADC LP 5V 12-BIT SRL 16-SOIC In stock: Out stock RFQ