



MAX189BCWE+

Part Number:	MAX189BCWE+
Manufacturer/Brand:	Maxim Integrated
Product description	IC ADC 12BIT SERIAL LP 16SOIC
Datasheets:	PDF 1.MAX189BCWE+.pdf PDF 2.MAX189BCWE+.pdf
RoHs Status	RoHS Lead free / RoHS Compliant
Stock Condition	6520 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of MAX189BCWE+

PART NUMBER	MAX189BCWE+
MANUFACTURER	Maxim Integrated
DESCRIPTION	IC ADC 12BIT SERIAL LP 16SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	6520 pcs
DATA SHEET	PDF 1.MAX189BCWE+.pdf PDF 2.MAX189BCWE+.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	Tube
PACKAGE / CASE	16-SOIC (0.295", 7.50mm Width)
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 16-SOIC
DATA INTERFACE	SPI
CONFIGURATION	S/H-ADC
BASE PART NUMBER	MAX189
ARCHITECTURE	SAR

Related Tags

Maxim Integrated MAX189BCWE+	MAX189BCWE+ Distributor	MAX189BCWE+ Supplier
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Related Products

 MAX189BEWE Manufacturers: Maxim Integrated Description: IC ADC LP 5V 12-BIT SRL 16-SOIC In stock: 4860 pcs RFQ	 MAX189BCWE Manufacturers: Maxim Integrated Description: IC ADC LP 5V 12-BIT SRL 16-SOIC In stock: 3472 pcs RFQ
 MAX189BCPA Manufacturers: Maxim Integrated Description: IC ADC LP 5V 12-BIT SRL 8-DIP In stock: 3694 pcs RFQ	 MAX189BEWE+ Manufacturers: Maxim Integrated Description: IC ADC 12BIT SERIAL LP 16SOIC In stock: 6280 pcs RFQ
 MAX189CCPA Manufacturers: Maxim Integrated Description: IC ADC 12BIT 5V 75KSPS T/H 8-DIP In stock: 2971 pcs RFQ	 MAX189BC/D Manufacturers: Maxim Integrated Description: IC ADC 12BIT SERIAL LP In stock: 7044 pcs RFQ
 MAX189CCPA+ Manufacturers: Maxim Integrated Description: IC ADC 12BIT 5V 75KSPS T/H 8-DIP In stock: 5691 pcs RFQ	 MAX189AEWE+T Manufacturers: Maxim Integrated Description: IC ADC 12BIT SERIAL LP 16SOIC In stock: 5725 pcs RFQ
 MAX189BEPA+ Manufacturers: Maxim Integrated Description: IC ADC 12BIT SERIAL LP 8-DIP In stock: 5034 pcs RFQ	 MAX189BCPA+ Manufacturers: Maxim Integrated Description: IC ADC 12BIT SERIAL LP 8-DIP In stock: 5063 pcs RFQ
 MAX189BEPA Manufacturers: Maxim Integrated Description: IC ADC 12BIT 5V 75KSPS T/H 8-DIP In stock: 2967 pcs RFQ	 MAX189AEWE+ Manufacturers: Maxim Integrated Description: IC ADC 12BIT SERIAL LP 16SOIC In stock: 5422 pcs RFQ