



Maxim Integrated



Image may be representation. See specifications for product details.

MAX182BEWI

Part Number:	MAX182BEWI
Manufacturer/Brand:	Maxim Integrated
Product description	IC ADC 4CH 12BIT CALIBRTD 28SOIC
Datasheets:	1.MAX182BEWI.pdf 2.MAX182BEWI.pdf
RoHs Status	 Contains lead / RoHS non-compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of MAX182BEWI

PART NUMBER	MAX182BEWI
MANUFACTURER	Maxim Integrated
DESCRIPTION	IC ADC 4CH 12BIT CALIBRTD 28SOIC
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
DATA SHEET	1.MAX182BEWI.pdf 2.MAX182BEWI.pdf
VOLTAGE - SUPPLY, DIGITAL	±5V, 11.4 V ~ 15.75 V
VOLTAGE - SUPPLY, ANALOG	±5V, 11.4 V ~ 15.75 V
SUPPLIER DEVICE PACKAGE	28-SOIC
SERIES	-
SAMPLING RATE (PER SECOND)	17k
REFERENCE TYPE	External
RATIO - S/H:ADC	1:1
PACKAGING	Tube
PACKAGE / CASE	28-SOIC (0.295", 7.50mm Width)
OPERATING TEMPERATURE	-40°C ~ 85°C
NUMBER OF INPUTS	4
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	Single Ended
FEATURES	-
DETAILED DESCRIPTION	12 Bit Analog to Digital Converter 4 Input 1 SAR 28-SOIC
DATA INTERFACE	Parallel
CONFIGURATION	MUX-S/H-ADC
BASE PART NUMBER	MAX182
ARCHITECTURE	SAR

Related Tags

Maxim Integrated MAX182BEWI	MAX182BEWI Distributor	MAX182BEWI Supplier
MAX182BEWI Price	MAX182BEWI Pictures	MAX182BEWI Image
MAX182BEWI PDF Datasheet	MAX182BEWI Download Datasheet	MAX182BEWI Datasheet
MAX182BEWI Stock	Buy MAX182BEWI	Buy Maxim Integrated MAX182BEWI
Maxim Integrated MAX182BEWI	Maxim Integrated Supplier	Maxim Integrated Distributor
Maxim Integrated MAX182BEWI		

Related Products

 MAX182BCPI+ Manufacturers: Maxim Integrated Description: IC ADC 12BIT W/ T/H 28-DIP In stock: 2 pcs RFQ	 MAX1830EEE+T Manufacturers: Maxim Integrated Description: IC REG BUCK ADJ/PROG 3A 16QSOP In stock: Out stock RFQ
 MAX182BCWI+ Manufacturers: Maxim Integrated Description: IC ADC 12BIT W/ T/H 28-SOIC In stock: 50 pcs RFQ	 MAX1831EEE Manufacturers: Maxim Integrated Description: IC REG BUCK ADJ/PROG 3A 16QSOP In stock: Out stock RFQ
 MAX182BEWI+ Manufacturers: Maxim Integrated Description: IC ADC 12BIT W/ T/H 28-SOIC In stock: 28 pcs RFQ	 MAX182BEWI+T Manufacturers: Maxim Integrated Description: IC ADC 12BIT W/ T/H 28-SOIC In stock: Out stock RFQ
 MAX1831EEE+ Manufacturers: Maxim Integrated Description: IC REG BUCK ADJ/PROG 3A 16QSOP In stock: 323 pcs RFQ	 MAX182BCPI Manufacturers: Maxim Integrated Description: IC ADC 4CH 12BIT T/H&REF 28-DIP In stock: Out stock RFQ
 MAX1830EEE+ Manufacturers: Maxim Integrated Description: IC REG BUCK ADJ/PROG 3A 16QSOP In stock: 709 pcs RFQ	 MAX182BEPI+ Manufacturers: Maxim Integrated Description: IC ADC 12BIT W/ T/H 28-DIP In stock: 3 pcs RFQ
 MAX182AEWI+ Manufacturers: Maxim Integrated Description: IC ADC 12BIT W/ T/H 28SO In stock: Out stock RFQ	 MAX182BCWI Manufacturers: Maxim Integrated Description: IC ADC 4CH 12BIT CALIBRTD 28SOIC In stock: Out stock RFQ