



MAX182AEPI+

Part Number:	MAX182AEPI+
Manufacturer/Brand:	Maxim Integrated
Product description	IC ADC 12BIT W/ T/H 28-DIP
Datasheets:	 1.MAX182AEPI+.pdf  2.MAX182AEPI+.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	2141 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

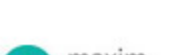
Specifications of MAX182AEPI+

PART NUMBER	MAX182AEPI+
MANUFACTURER	Maxim Integrated
DESCRIPTION	IC ADC 12BIT W/ T/H 28-DIP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	2141 pcs
DATA SHEET	 1.MAX182AEPI+.pdf  2.MAX182AEPI+.pdf
VOLTAGE - SUPPLY, DIGITAL	5V
VOLTAGE - SUPPLY, ANALOG	±5V, 11.4 V ~ 15.75 V
SUPPLIER DEVICE PACKAGE	28-PDIP
SERIES	-
SAMPLING RATE (PER SECOND)	17k
REFERENCE TYPE	External, Internal
RATIO - S/H:ADC	1:1
PACKAGING	Tube
PACKAGE / CASE	28-DIP (0.600", 15.24mm)
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	Lead free / RoHS Compliant
INPUT TYPE	Single Ended
FEATURES	-
DETAILED DESCRIPTION	12 Bit Analog to Digital Converter 4 Input 1 SAR 28-PDIP
DATA INTERFACE	Parallel
CONFIGURATION	MUX-S/H-ADC
BASE PART NUMBER	MAX182
ARCHITECTURE	SAR

Related Tags

Maxim Integrated MAX182AEPI+	MAX182AEPI+ Distributor	MAX182AEPI+ Supplier
MAX182AEPI+ Price	MAX182AEPI+ Pictures	MAX182AEPI+ Image
MAX182AEPI+ PDF Datasheet	MAX182AEPI+ Download Datasheet	MAX182AEPI+ Datasheet
MAX182AEPI+ Stock	Buy MAX182AEPI+	Buy Maxim Integrated MAX182AEPI+
Maxim Integrated MAX182AEPI+	Maxim Integrated Supplier	Maxim Integrated Distributor
Maxim Integrated MAX182AEPI+		

Related Products

 MAX182BEPI+ Manufacturers: Maxim Integrated Description: IC ADC 12BIT W/ T/H 28-DIP In stock: 2296 pcs RFQ	 MAX182BCPI Manufacturers: Maxim Integrated Description: IC ADC 4CH 12BIT T/H&REF 28-DIP In stock: 5696 pcs RFQ
 MAX182AEWI+ Manufacturers: Maxim Integrated Description: IC ADC 12BIT W/ T/H 28SO In stock: 2752 pcs RFQ	 MAX1823EUB+ Manufacturers: Maxim Integrated Description: IC SW DUAL USB AUTORESET 10-UMAX In stock: 2786 pcs RFQ
 MAX182BCWI Manufacturers: Maxim Integrated Description: IC ADC 4CH 12BIT CALIBRTD 28SOIC In stock: 5723 pcs RFQ	 MAX182BCPI+ Manufacturers: Maxim Integrated Description: IC ADC 12BIT W/ T/H 28-DIP In stock: 2333 pcs RFQ
 MAX182BCWI+ Manufacturers: Maxim Integrated Description: IC ADC 12BIT W/ T/H 28-SOIC In stock: 2862 pcs RFQ	 MAX182ACWI+ Manufacturers: Maxim Integrated Description: IC ADC 12BIT W/ T/H 28-SOIC In stock: 2331 pcs RFQ
 MAX182ACPI+ Manufacturers: Maxim Integrated Description: IC ADC 12BIT W/ T/H 28-DIP In stock: 2005 pcs RFQ	 MAX1823EUB+T Manufacturers: Maxim Integrated Description: IC SW DUAL USB AUTORESET 10-UMAX In stock: 3563 pcs RFQ
 MAX1823HEUB+T Manufacturers: Maxim Integrated Description: IC SW USB DUAL W/FB 10-UMAX In stock: 4225 pcs RFQ	 MAX1823HEUB+ Manufacturers: Maxim Integrated Description: IC SW USB DUAL W/FB 10-UMAX In stock: 3103 pcs RFQ