



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
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
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)
MANUFACTURER STANDARD LEAD TIME	14 Weeks
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

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 MAX182BCWI+ Manufacturers: Maxim Integrated Description: IC ADC 12BIT W/ T/H 28-SOIC In stock: 50 pcs RFQ	 MAX182BCPI Manufacturers: Maxim Integrated Description: IC ADC 4CH 12BIT T/H&REF 28-DIP In stock: Out stock RFQ
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