



Maxim Integrated

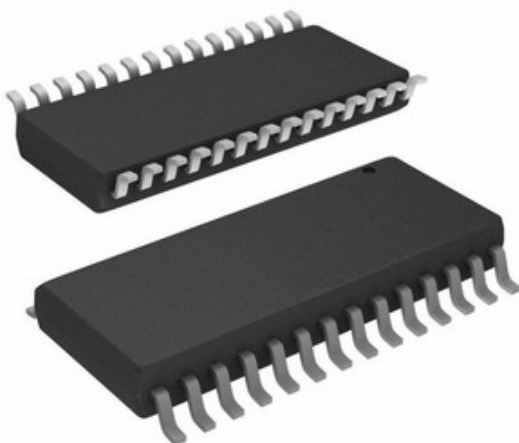


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MAX182BEWI+T

Part Number:	MAX182BEWI+T
Manufacturer/Brand:	Maxim Integrated
Product description	IC ADC 12BIT W/ T/H 28-SOIC
Datasheets:	1.MAX182BEWI+T.pdf 2.MAX182BEWI+T.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of MAX182BEWI+T

PART NUMBER	MAX182BEWI+T
MANUFACTURER	Maxim Integrated
DESCRIPTION	IC ADC 12BIT W/ T/H 28-SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	1.MAX182BEWI+T.pdf 2.MAX182BEWI+T.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	Tape & Reel (TR)
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)
MANUFACTURER STANDARD LEAD TIME	7 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-SOIC
DATA INTERFACE	Parallel
CONFIGURATION	MUX-S/H-ADC
BASE PART NUMBER	MAX182
ARCHITECTURE	SAR

Related Tags

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