



MAX181ACQH-D

Part Number:	MAX181ACQH-D
Manufacturer/Brand:	Maxim Integrated
Product description	IC DAS 12-BIT 100KSPS 44-PLCC
Datasheets:	PDF 1.MAX181ACQH-D.pdf PDF 2.MAX181ACQH-D.pdf
RoHs Status	RoHS Contains lead / RoHS non-compliant
Stock Condition	3779 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of MAX181ACQH-D

PART NUMBER	MAX181ACQH-D
MANUFACTURER	Maxim Integrated
DESCRIPTION	IC DAS 12-BIT 100KSPS 44-PLCC
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
QUANTITY AVAILABLE	3779 pcs
DATA SHEET	PDF 1.MAX181ACQH-D.pdf PDF 2.MAX181ACQH-D.pdf
VOLTAGE - SUPPLY, DIGITAL	5V, -11.4 V ~ 15.75 V
VOLTAGE - SUPPLY, ANALOG	5V, -11.4 V ~ 15.75 V
SUPPLIER DEVICE PACKAGE	44-PLCC (16.59x16.59)
SERIES	-
SAMPLING RATE (PER SECOND)	100k
REFERENCE TYPE	External, Internal
RATIO - S/H:ADC	1:1
PACKAGING	Tube
PACKAGE / CASE	44-LCC (J-Lead)
OPERATING TEMPERATURE	0°C ~ 70°C
NUMBER OF INPUTS	6
NUMBER OF BITS	12
NUMBER OF A/D CONVERTERS	1
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
INPUT TYPE	Differential, Single Ended
FEATURES	-
DETAILED DESCRIPTION	12 Bit Analog to Digital Converter 6 Input 1 SAR 44-PLCC (16.59x16.59)
DATA INTERFACE	Parallel
CONFIGURATION	MUX-S/H-ADC
BASE PART NUMBER	MAX181
ARCHITECTURE	SAR

Related Tags

Maxim Integrated MAX181ACQH-D	MAX181ACQH-D Distributor	MAX181ACQH-D Supplier
MAX181ACQH-D Price	MAX181ACQH-D Pictures	MAX181ACQH-D Image
MAX181ACQH-D PDF Datasheet	MAX181ACQH-D Download Datasheet	MAX181ACQH-D Datasheet
MAX181ACQH-D Stock	Buy MAX181ACQH-D	Buy Maxim Integrated MAX181ACQH-D
Maxim Integrated MAX181ACQH-D	Maxim Integrated Supplier	Maxim Integrated Distributor
Maxim Integrated MAX181ACQH-D		

Related Products

 MAX181ACPL+ Manufacturers: Maxim Integrated Description: IC DAS 12BIT 100KSPS 40-DIP In stock: 1724 pcs RFQ	 MAX181ACPL Manufacturers: Maxim Integrated Description: IC DAS 6CH 12BIT T/H LP 40-DIP In stock: 4092 pcs RFQ
 MAX181BCPL+ Manufacturers: Maxim Integrated Description: IC DAS 12BIT 100KSPS 40-DIP In stock: 2057 pcs RFQ	 MAX1818EUT50+T Manufacturers: Maxim Integrated Description: IC REG LINEAR POS ADJ 500MA SOT6 In stock: 65458 pcs RFQ
 MAX181BCPL Manufacturers: Maxim Integrated Description: IC DAS 12-BIT 100KSPS 40-DIP In stock: 2867 pcs RFQ	 MAX181AEQH+TD Manufacturers: Maxim Integrated Description: IC DAS 12BIT 100KSPS 44-PLCC In stock: 2136 pcs RFQ
 MAX1818EVKIT Manufacturers: Maxim Integrated Description: EVAL KIT MAX1818EUT15,18,20,25,3 In stock: 6808 pcs RFQ	 MAX181AEQH-D Manufacturers: Maxim Integrated Description: IC DAS 12-BIT 100KSPS 44-PLCC In stock: 3316 pcs RFQ
 MAX181AEPL Manufacturers: Maxim Integrated Description: IC DAS 12-BIT 100KSPS 40-DIP In stock: 2817 pcs RFQ	 MAX181AEQH+D Manufacturers: Maxim Integrated Description: IC DAS 12BIT 100KSPS 44-PLCC In stock: 2575 pcs RFQ
 MAX1819EBL25-T Manufacturers: Maxim Integrated Description: IC REG LIN POS ADJ 500MA 9UCSP In stock: 3577 pcs RFQ	 MAX1819EBL33+T Manufacturers: Maxim Integrated Description: IC REG LIN POS ADJ 500MA 6UCSP In stock: 69791 pcs RFQ