



Maxim Integrated



Image may be representation. See specifications for product details.

MAX1282ACEE

Part Number:	MAX1282ACEE
Manufacturer/Brand:	Maxim Integrated
Product description	IC ADC LP 12-BIT 400KSPS 16-QSOP
Datasheets:	1.MAX1282ACEE.pdf 2.MAX1282ACEE.pdf
RoHs Status	 Contains lead / RoHS non-compliant
Stock Condition	5230 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of MAX1282ACEE

PART NUMBER	MAX1282ACEE
MANUFACTURER	Maxim Integrated
DESCRIPTION	IC ADC LP 12-BIT 400KSPS 16-QSOP
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
QUANTITY AVAILABLE	5230 pcs
DATA SHEET	1.MAX1282ACEE.pdf 2.MAX1282ACEE.pdf
VOLTAGE - SUPPLY, DIGITAL	5V
VOLTAGE - SUPPLY, ANALOG	5V
SUPPLIER DEVICE PACKAGE	16-QSOP
SERIES	-
SAMPLING RATE (PER SECOND)	400k
REFERENCE TYPE	External, Internal
RATIO - S/H:ADC	1:1
PACKAGING	Tube
PACKAGE / CASE	16-SSOP (0.154", 3.90mm Width)
OPERATING TEMPERATURE	0°C ~ 70°C
NUMBER OF INPUTS	2, 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	Pseudo-Differential, Single Ended
FEATURES	-
DETAILED DESCRIPTION	12 Bit Analog to Digital Converter 2, 4 Input 1 SAR 16-QSOP
DATA INTERFACE	SPI
CONFIGURATION	MUX-S/H-ADC
BASE PART NUMBER	MAX1282
ARCHITECTURE	SAR

Related Tags

Maxim Integrated MAX1282ACEE	MAX1282ACEE Distributor	MAX1282ACEE Supplier
MAX1282ACEE Price	MAX1282ACEE Pictures	MAX1282ACEE Image
MAX1282ACEE PDF Datasheet	MAX1282ACEE Download Datasheet	MAX1282ACEE Datasheet
MAX1282ACEE Stock	Buy MAX1282ACEE	Buy Maxim Integrated MAX1282ACEE
Maxim Integrated MAX1282ACEE	Maxim Integrated Supplier	Maxim Integrated Distributor
Maxim Integrated MAX1282ACEE		

Related Products

 MAX1282EVC16 Manufacturers: Maxim Integrated Description: EVAL KIT FOR MAX1282 In stock: 4697 pcs RFQ	 MAX1282BCUE+T Manufacturers: Maxim Integrated Description: IC ADC 12BIT 300KSPS 16-TSSOP In stock: 10082 pcs RFQ
 MAX1281BEUP+ Manufacturers: Maxim Integrated Description: IC ADC 12BIT 300KSPS 20-TSSOP In stock: 7257 pcs RFQ	 MAX1282BEUE+ Manufacturers: Maxim Integrated Description: IC ADC 12BIT 400KSPS 16-TSSOP In stock: 7642 pcs RFQ
 MAX1281BCUP+T Manufacturers: Maxim Integrated Description: IC ADC 12BIT 300KSPS 20-TSSOP In stock: 8420 pcs RFQ	 MAX1282AEEE Manufacturers: Maxim Integrated Description: IC ADC LP 12-BIT 400KSPS 16-QSOP In stock: 6339 pcs RFQ
 MAX1281BEUP Manufacturers: Maxim Integrated Description: IC ADC LP 12-BIT 300KSPS 20TSSOP In stock: 2946 pcs RFQ	 MAX1281BCUP Manufacturers: Maxim Integrated Description: IC ADC LP 12-BIT 300KSPS 20TSSOP In stock: 5944 pcs RFQ
 MAX1281BEUP+T Manufacturers: Maxim Integrated Description: IC ADC 12BIT 300KSPS 20-TSSOP In stock: 8914 pcs RFQ	 MAX1282BEUE+T Manufacturers: Maxim Integrated Description: IC ADC 12BIT 400KSPS 16-TSSOP In stock: 8422 pcs RFQ
 MAX1282BCUE+ Manufacturers: Maxim Integrated Description: IC ADC 12BIT 300KSPS 16-TSSOP In stock: 7297 pcs RFQ	 MAX1281BCUP+ Manufacturers: Maxim Integrated Description: IC ADC 12BIT 300KSPS 20-TSSOP In stock: 6463 pcs RFQ