



Maxim Integrated



Image may be representation. See specifications for product details.

MAX146BEAP

Part Number:	MAX146BEAP
Manufacturer/Brand:	Maxim Integrated
Product description	IC ADC LP 12-BIT 133KSPS 20-SSOP
Datasheets:	PDF 1.MAX146BEAP.pdf PDF 2.MAX146BEAP.pdf
RoHs Status	RoHS Contains lead / RoHS non-compliant
Stock Condition	4767 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of MAX146BEAP

PART NUMBER	MAX146BEAP
MANUFACTURER	Maxim Integrated
DESCRIPTION	IC ADC LP 12-BIT 133KSPS 20-SSOP
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
QUANTITY AVAILABLE	4767 pcs
DATA SHEET	PDF 1.MAX146BEAP.pdf PDF 2.MAX146BEAP.pdf
VOLTAGE - SUPPLY, DIGITAL	2.7 V ~ 3.6 V
VOLTAGE - SUPPLY, ANALOG	2.7 V ~ 3.6 V
SUPPLIER DEVICE PACKAGE	20-SSOP
SERIES	-
SAMPLING RATE (PER SECOND)	133k
REFERENCE TYPE	External, Internal
RATIO - S/H:ADC	1:1
PACKAGING	Tube
PACKAGE / CASE	20-SSOP (0.209", 5.30mm Width)
OPERATING TEMPERATURE	-40°C ~ 85°C
NUMBER OF INPUTS	4, 8
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	Differential, Single Ended
FEATURES	-
DETAILED DESCRIPTION	12 Bit Analog to Digital Converter 4, 8 Input 1 SAR 20-SSOP
DATA INTERFACE	SPI
CONFIGURATION	MUX-S/H-ADC
BASE PART NUMBER	MAX146
ARCHITECTURE	SAR

Related Tags

Maxim Integrated MAX146BEAP	MAX146BEAP Distributor	MAX146BEAP Supplier
MAX146BEAP Price	MAX146BEAP Pictures	MAX146BEAP Image
MAX146BEAP PDF Datasheet	MAX146BEAP Download Datasheet	MAX146BEAP Datasheet
MAX146BEAP Stock	Buy MAX146BEAP	Buy Maxim Integrated MAX146BEAP
Maxim Integrated MAX146BEAP	Maxim Integrated Supplier	Maxim Integrated Distributor
Maxim Integrated MAX146BEAP		

Related Products

 MAX146BCAP+T Manufacturers: Maxim Integrated Description: IC ADC LP 12-BIT 133KSPS 20-SSOP In stock: 8536 pcs RFQ	 MAX14703ETE+ Manufacturers: Maxim Integrated Description: IC ADJ OV/OC PROTECTOR QFN In stock: 5738 pcs RFQ
 MAX146BCAP Manufacturers: Maxim Integrated Description: IC ADC LP 12-BIT 133KSPS 20-SSOP In stock: 4653 pcs RFQ	 MAX146BEAP+ Manufacturers: Maxim Integrated Description: IC ADC LP 12-BIT 133KSPS 20-SSOP In stock: 6505 pcs RFQ
 MAX146BEPP Manufacturers: Maxim Integrated Description: IC ADC LP 12-BIT 133KSPS 20-DIP In stock: 4125 pcs RFQ	 MAX146AEPP+ Manufacturers: Maxim Integrated Description: IC ADC LP 12-BIT 133KSPS 20-DIP In stock: 3410 pcs RFQ
 MAX14703DEMBD# Manufacturers: Maxim Integrated Description: DEMO BOARD FOR MAX14703 In stock: 1438 pcs RFQ	 MAX146BEPP+ Manufacturers: Maxim Integrated Description: IC ADC LP 12-BIT 133KSPS 20-DIP In stock: 6478 pcs RFQ
 MAX146BEAP+T Manufacturers: Maxim Integrated Description: IC ADC LP 12-BIT 133KSPS 20-SSOP In stock: 7376 pcs RFQ	 MAX146BCAP+ Manufacturers: Maxim Integrated Description: IC ADC LP 12-BIT 133KSPS 20-SSOP In stock: 8410 pcs RFQ
 MAX146BCPP+ Manufacturers: Maxim Integrated Description: IC ADC LP 12-BIT 133KSPS 20-DIP In stock: 6400 pcs RFQ	 MAX146BCPP Manufacturers: Maxim Integrated Description: IC ADC LP 12-BIT 133KSPS 20-DIP In stock: 4320 pcs RFQ