



MAX147BEAP+T

Part Number:	MAX147BEAP+T
Manufacturer/Brand:	Maxim Integrated
Product description	IC ADC 12BIT SERIAL 20-SSOP
Datasheets:	 1.MAX147BEAP+T.pdf  2.MAX147BEAP+T.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	9086 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of MAX147BEAP+T

PART NUMBER	MAX147BEAP+T
MANUFACTURER	Maxim Integrated
DESCRIPTION	IC ADC 12BIT SERIAL 20-SSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	9086 pcs
DATA SHEET	 1.MAX147BEAP+T.pdf  2.MAX147BEAP+T.pdf
VOLTAGE - SUPPLY, DIGITAL	2.7 V ~ 5.25 V
VOLTAGE - SUPPLY, ANALOG	2.7 V ~ 5.25 V
SUPPLIER DEVICE PACKAGE	20-SSOP
SERIES	-
SAMPLING RATE (PER SECOND)	133k
REFERENCE TYPE	External, Internal
RATIO - S/H:ADC	1:1
PACKAGING	Tape & Reel (TR)
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	Lead free / RoHS 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	MAX147
ARCHITECTURE	SAR

Related Tags

Maxim Integrated MAX147BEAP+T	MAX147BEAP+T Distributor	MAX147BEAP+T Supplier
MAX147BEAP+T Price	MAX147BEAP+T Pictures	MAX147BEAP+T Image
MAX147BEAP+T PDF Datasheet	MAX147BEAP+T Download Datasheet	MAX147BEAP+T Datasheet
MAX147BEAP+T Stock	Buy MAX147BEAP+T	Buy Maxim Integrated MAX147BEAP+T
Maxim Integrated MAX147BEAP+T	Maxim Integrated Supplier	Maxim Integrated Distributor
Maxim Integrated MAX147BEAP+T		

Related Products

 MAX147BCAP+T Manufacturers: Maxim Integrated Description: IC ADC 12BIT SERIAL 20-SSOP In stock: 11217 pcs RFQ	 MAX147EVC32-DIP Manufacturers: Maxim Integrated Description: EVAL KIT FOR MAX147 In stock: 492 pcs RFQ
 MAX147CCAP+ Manufacturers: Maxim Integrated Description: IC ADC 12BIT SERIAL 20-SSOP In stock: 26753 pcs RFQ	 MAX147CEAP+ Manufacturers: Maxim Integrated Description: IC ADC 12BIT SERIAL 20-SSOP In stock: 22537 pcs RFQ
 MAX147BEAP+ Manufacturers: Maxim Integrated Description: IC ADC 12BIT SERIAL 20-SSOP In stock: 6535 pcs RFQ	 MAX147BCPP Manufacturers: Maxim Integrated Description: IC SRL ADC 8CH 12BIT 2.7V 20-DIP In stock: 3170 pcs RFQ
 MAX147BCAP+ Manufacturers: Maxim Integrated Description: IC SRL ADC 8CH 12BIT 2.7V 20SSOP In stock: 11802 pcs RFQ	 MAX147CEAP+T Manufacturers: Maxim Integrated Description: IC ADC 12BIT SERIAL 20-SSOP In stock: 30554 pcs RFQ
 MAX147BEPP+ Manufacturers: Maxim Integrated Description: IC SRL ADC 8CH 12BIT SERIAL 20-DIP In stock: 5700 pcs RFQ	 MAX147EVC16-DIP Manufacturers: Maxim Integrated Description: EVAL KIT FOR MAX147 In stock: 5094 pcs RFQ
 MAX147BCAP Manufacturers: Maxim Integrated Description: IC SRL ADC 8CH 12BIT 2.7V 20SSOP In stock: 4484 pcs RFQ	 MAX147BCPP+ Manufacturers: Maxim Integrated Description: IC SRL ADC 8CH 12BIT 2.7V 20-DIP In stock: 8011 pcs RFQ