



Maxim Integrated



Image may be representation. See specifications for product details.

MAX1116EKA+T

Part Number:	MAX1116EKA+T
Manufacturer/Brand:	Maxim Integrated
Product description	IC ADC 8BIT SERIAL SOT23-8
Datasheets:	1.MAX1116EKA+T.pdf 2.MAX1116EKA+T.pdf
RoHs Status	Lead free / RoHS Compliant
Stock Condition	100194 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

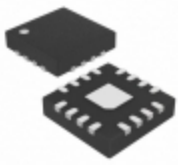
Specifications of MAX1116EKA+T

PART NUMBER	MAX1116EKA+T
MANUFACTURER	Maxim Integrated
DESCRIPTION	IC ADC 8BIT SERIAL SOT23-8
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	100194 pcs
DATA SHEET	1.MAX1116EKA+T.pdf 2.MAX1116EKA+T.pdf
VOLTAGE - SUPPLY, DIGITAL	5V
VOLTAGE - SUPPLY, ANALOG	5V
SUPPLIER DEVICE PACKAGE	SOT-23-8
SERIES	-
SAMPLING RATE (PER SECOND)	100k
REFERENCE TYPE	Internal
RATIO - S/H:ADC	1:1
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	SOT-23-8
OTHER NAMES	MAX1116EKA+TTR
OPERATING TEMPERATURE	-40°C ~ 85°C
NUMBER OF INPUTS	1
NUMBER OF BITS	8
NUMBER OF A/D CONVERTERS	1
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
INPUT TYPE	Single Ended
FEATURES	-
DETAILED DESCRIPTION	8 Bit Analog to Digital Converter 1 Input 1 SAR SOT-23-8
DATA INTERFACE	SPI
CONFIGURATION	MUX-S/H-ADC
BASE PART NUMBER	MAX1116
ARCHITECTURE	SAR

Related Tags

Maxim Integrated MAX1116EKA+T	MAX1116EKA+T Distributor	MAX1116EKA+T Supplier
MAX1116EKA+T Price	MAX1116EKA+T Pictures	MAX1116EKA+T Image
MAX1116EKA+T PDF Datasheet	MAX1116EKA+T Download Datasheet	MAX1116EKA+T Datasheet
MAX1116EKA+T Stock	Buy MAX1116EKA+T	Buy Maxim Integrated MAX1116EKA+T
Maxim Integrated MAX1116EKA+T	Maxim Integrated Supplier	Maxim Integrated Distributor
Maxim Integrated MAX1116EKA+T		

Related Products

 MAX11168EVKIT# Manufacturers: Maxim Integrated Description: EVALUATION KIT FOR 16-BIT, 500KS In stock: 1009 pcs RFQ	 MAX11167ETC+T Manufacturers: Maxim Integrated Description: IC ADC 16BIT SPI/SRL 250K 12TDFN In stock: 3025 pcs RFQ
 MAX11169EUB+T Manufacturers: Maxim Integrated Description: IC ADC 16BIT SAR 250KSPS 10UMAX In stock: 7710 pcs RFQ	 MAX1118EKA-T Manufacturers: Maxim Integrated Description: IC ADC LP 8-BIT SINGLE SOT23-8 In stock: 5846 pcs RFQ
 MAX1117EKA+T Manufacturers: Maxim Integrated Description: IC ADC 8BIT SERIAL SOT23-8 In stock: 72204 pcs RFQ	 MAX11169EUB+ Manufacturers: Maxim Integrated Description: IC ADC 16BIT SAR 250KSPS 10UMAX In stock: 3576 pcs RFQ
 MAX11190ATE+T Manufacturers: Maxim Integrated Description: IC ADC SAR 4CH 12BIT 16QFN In stock: 11151 pcs RFQ	 MAX1116EKA-T Manufacturers: Maxim Integrated Description: IC ADC LP 8-BIT SINGLE SOT23-8 In stock: 6965 pcs RFQ
 MAX1118EKA+T Manufacturers: Maxim Integrated Description: IC ADC 8-BIT 100KSPS SOT23-8 In stock: 121089 pcs RFQ	 MAX11168EUB+ Manufacturers: Maxim Integrated Description: IC ADC 16BIT In stock: 2525 pcs RFQ
 MAX11168EUB+T Manufacturers: Maxim Integrated Description: IC ADC 16BIT In stock: 6110 pcs RFQ	 MAX1117EKA-T Manufacturers: Maxim Integrated Description: IC ADC LP 8-BIT SINGLE SOT23-8 In stock: 4909 pcs RFQ