



Maxim Integrated



Image may be representation. See specifications for product details.

MAX1118EKA+T

Part Number:	MAX1118EKA+T
Manufacturer/Brand:	Maxim Integrated
Product description	IC ADC 8-BIT 100KSPS SOT23-8
Datasheets:	PDF 1.MAX1118EKA+T.pdf PDF 2.MAX1118EKA+T.pdf
RoHs Status	✓ RoHS Lead free / RoHS Compliant
Stock Condition	121089 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

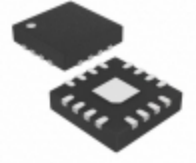
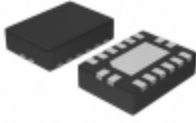
Specifications of MAX1118EKA+T

PART NUMBER	MAX1118EKA+T
MANUFACTURER	Maxim Integrated
DESCRIPTION	IC ADC 8-BIT 100KSPS SOT23-8
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	121089 pcs
DATA SHEET	PDF 1.MAX1118EKA+T.pdf PDF 2.MAX1118EKA+T.pdf
VOLTAGE - SUPPLY, DIGITAL	2.7 V ~ 5.5 V
VOLTAGE - SUPPLY, ANALOG	2.7 V ~ 5.5 V
SUPPLIER DEVICE PACKAGE	SOT-23-8
SERIES	-
SAMPLING RATE (PER SECOND)	100k
REFERENCE TYPE	External
RATIO - S/H:ADC	1:1
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	SOT-23-8
OTHER NAMES	MAX1118EKA+TTR MAX1118EKAT
OPERATING TEMPERATURE	-40°C ~ 85°C
NUMBER OF INPUTS	2
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 2 Input 1 SAR SOT-23-8
DATA INTERFACE	SPI
CONFIGURATION	MUX-S/H-ADC
BASE PART NUMBER	MAX1118
ARCHITECTURE	SAR

Related Tags

Maxim Integrated MAX1118EKA+T	MAX1118EKA+T Distributor	MAX1118EKA+T Supplier
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Related Products

 MAX11192ATE+T Manufacturers: Maxim Integrated Description: IC ADC 12BIT 2MSPS 16TDFN In stock: 29078 pcs RFQ	 MAX11192EVKIT# Manufacturers: Maxim Integrated Description: KIT EVAL FOR MAX11192 In stock: 889 pcs RFQ
 MAX11195ATE+ Manufacturers: Maxim Integrated Description: IC ADC 14BIT SAR 16TDFN-EP In stock: 9268 pcs RFQ	 MAX1116EKA-T Manufacturers: Maxim Integrated Description: IC ADC LP 8-BIT SINGLE SOT23-8 In stock: 6965 pcs RFQ
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