



MAX1287EKA+T

Part Number:	MAX1287EKA+T
Manufacturer/Brand:	Maxim Integrated
Product description	IC ADC 12BIT 150KSPS SOT23-8
Datasheets:	PDF 1.MAX1287EKA+T.pdf PDF 2.MAX1287EKA+T.pdf
RoHs Status	RoHS Lead free / RoHS Compliant
Stock Condition	6904 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of MAX1287EKA+T

PART NUMBER	MAX1287EKA+T
MANUFACTURER	Maxim Integrated
DESCRIPTION	IC ADC 12BIT 150KSPS SOT23-8
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	6904 pcs
DATA SHEET	PDF 1.MAX1287EKA+T.pdf PDF 2.MAX1287EKA+T.pdf
VOLTAGE - SUPPLY, DIGITAL	2.7 V ~ 3.6 V
VOLTAGE - SUPPLY, ANALOG	2.7 V ~ 3.6 V
SUPPLIER DEVICE PACKAGE	SOT-23-8
SERIES	-
SAMPLING RATE (PER SECOND)	150k
REFERENCE TYPE	External
RATIO - S/H:ADC	1:1
PACKAGING	Strip
PACKAGE / CASE	SOT-23-8
OTHER NAMES	MAX1287EKA+ MAX1287EKA+TTR MAX1287EKA+TTR-ND
OPERATING TEMPERATURE	-40°C ~ 85°C
NUMBER OF INPUTS	2
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	Single Ended
FEATURES	-
DETAILED DESCRIPTION	12 Bit Analog to Digital Converter 2 Input 1 SAR SOT-23-8
DATA INTERFACE	SPI
CONFIGURATION	S/H-ADC
ARCHITECTURE	SAR

Related Tags

Maxim Integrated MAX1287EKA+T	MAX1287EKA+T Distributor	MAX1287EKA+T Supplier
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 MAX1289ETA+T Manufacturers: Maxim Integrated Description: IC ADC 12BIT 150KSPS 8-TDFN In stock: 11409 pcs RFQ	 MAX1285BESA+ Manufacturers: Maxim Integrated Description: IC ADC 12BIT 300KSPS 8-SOIC In stock: 6983 pcs RFQ
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