



MAX1037MEKA+T

Part Number:	MAX1037MEKA+T
Manufacturer/Brand:	Maxim Integrated
Product description	IC ADC 8BIT LP SERIAL SOT23-8
Datasheets:	PDF 1.MAX1037MEKA+T.pdf PDF 2.MAX1037MEKA+T.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

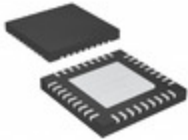
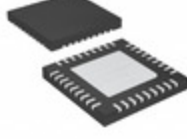
Specifications of MAX1037MEKA+T

PART NUMBER	MAX1037MEKA+T
MANUFACTURER	Maxim Integrated
DESCRIPTION	IC ADC 8BIT LP SERIAL SOT23-8
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	PDF 1.MAX1037MEKA+T.pdf PDF 2.MAX1037MEKA+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)	188k
REFERENCE TYPE	External, Internal
RATIO - S/H:ADC	1:1
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	SOT-23-8
OPERATING TEMPERATURE	-40°C ~ 85°C
NUMBER OF INPUTS	2, 4
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	Differential, Single Ended
FEATURES	-
DETAILED DESCRIPTION	8 Bit Analog to Digital Converter 2, 4 Input 1 SAR SOT-23-8
DATA INTERFACE	I ² C
CONFIGURATION	MUX-S/H-ADC
BASE PART NUMBER	MAX1037
ARCHITECTURE	SAR

Related Tags

Maxim Integrated MAX1037MEKA+T	MAX1037MEKA+T Distributor	MAX1037MEKA+T Supplier
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Related Products

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 MAX1037EKA+T Manufacturers: Maxim Integrated Description: IC ADC 8-BIT 188KSPS SOT23-8 In stock: Out stock RFQ	 MAX1038AE444+ Manufacturers: Maxim Integrated Description: IC ADC 8-BIT 188KSPS 16-QSOP In stock: 46 pcs RFQ
 MAX1039AE444+ T Manufacturers: Maxim Integrated Description: IC ADC 8BIT LP SERIAL 16-QSOP In stock: Out stock RFQ	 MAX1039AE444+ Manufacturers: Maxim Integrated Description: IC ADC 8-BIT 188KSPS 16-QSOP In stock: Out stock RFQ
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