



Maxim Integrated



Image may be representation. See specifications for product details.

MAX1089ETA+T

Part Number:	MAX1089ETA+T
Manufacturer/Brand:	Maxim Integrated
Product description	IC ADC 10BIT 150KSPS 8-TDFN
Datasheets:	1..MAX1089ETA+T.pdf 2..MAX1089ETA+T.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

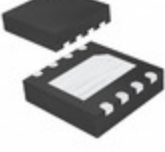
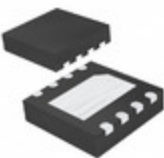
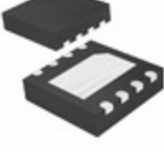
Specifications of MAX1089ETA+T

PART NUMBER	MAX1089ETA+T
MANUFACTURER	Maxim Integrated
DESCRIPTION	IC ADC 10BIT 150KSPS 8-TDFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	PDF 1.MAX1089ETA+T.pdf PDF 2.MAX1089ETA+T.pdf
VOLTAGE - SUPPLY, DIGITAL	2.7 V ~ 3.6 V
VOLTAGE - SUPPLY, ANALOG	2.7 V ~ 3.6 V
SUPPLIER DEVICE PACKAGE	8-TDFN-EP (3x3)
SERIES	-
SAMPLING RATE (PER SECOND)	150k
REFERENCE TYPE	External
RATIO - S/H:ADC	1:1
PACKAGING	Strip
PACKAGE / CASE	8-WDFN Exposed Pad
OTHER NAMES	MAX1089ETA+TCT MAX1089ETAT
OPERATING TEMPERATURE	-40°C ~ 85°C
NUMBER OF INPUTS	1
NUMBER OF BITS	10
NUMBER OF A/D CONVERTERS	1
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
INPUT TYPE	Differential
FEATURES	-
DETAILED DESCRIPTION	10 Bit Analog to Digital Converter 1 Input 1 SAR 8-TDFN-EP (3x3)
DATA INTERFACE	SPI
CONFIGURATION	S/H-ADC
BASE PART NUMBER	MAX1089
ARCHITECTURE	SAR

Related Tags

Maxim Integrated MAX1089ETA+T	MAX1089ETA+T Distributor	MAX1089ETA+T Supplier
MAX1089ETA+T Price	MAX1089ETA+T Pictures	MAX1089ETA+T Image
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Maxim Integrated MAX1089ETA+T		

Related Products

 MAX108K00B Manufacturers: Vishay Precision Group Description: RES 108K OHM 0.1% 1/5W RADIAL In stock: Out stock RFQ	 MAX1085BESA+T Manufacturers: Maxim Integrated Description: IC ADC 10BIT 300KSPS 8-SOIC In stock: Out stock RFQ
 MAX1090ACEI Manufacturers: Maxim Integrated Description: IC ADC LP 10-BIT 400KSPS 28-QSOP In stock: Out stock RFQ	 MAX1086ETA+T Manufacturers: Maxim Integrated Description: IC ADC 10BIT 150KSPS 8-TDFN In stock: Out stock RFQ
 MAX108CHC-CAP Manufacturers: Maxim Integrated Description: IC AMP TRACK/HOLD 1.5GSPS SBGA In stock: Out stock RFQ	 MAX1085BESA Manufacturers: Maxim Integrated Description: IC ADC LP 10-BIT 300KSPS 8-SOIC In stock: Out stock RFQ
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 MAX108CHC-D Manufacturers: Maxim Integrated Description: IC AMP TRACK/HOLD 1.5GSPS SBGA In stock: Out stock RFQ	 MAX108CHC-B50105 Manufacturers: Maxim Integrated Description: IC AMP TRACK/HOLD SBGA In stock: Out stock RFQ