



MAX1087ETA+T

Part Number:	MAX1087ETA+T
Manufacturer/Brand:	Maxim Integrated
Product description	IC ADC 10BIT 150KSPS 8-TDFN
Datasheets:	PDF 1.MAX1087ETA+T.pdf PDF 2.MAX1087ETA+T.pdf
RoHs Status	RoHS Lead free / RoHS Compliant
Stock Condition	23883 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

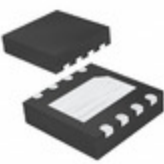
Specifications of MAX1087ETA+T

PART NUMBER	MAX1087ETA+T
MANUFACTURER	Maxim Integrated
DESCRIPTION	IC ADC 10BIT 150KSPS 8-TDFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	23883 pcs
DATA SHEET	PDF 1.MAX1087ETA+T.pdf PDF 2.MAX1087ETA+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	Tape & Reel (TR)
PACKAGE / CASE	8-WDFN Exposed Pad
OTHER NAMES	MAX1087ETA+T-ND MAX1087ETA+TTR
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	MAX1087
ARCHITECTURE	SAR

Related Tags

Maxim Integrated MAX1087ETA+T	MAX1087ETA+T Distributor	MAX1087ETA+T Supplier
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 MAX1086ETA+T Manufacturers: Maxim Integrated Description: IC ADC 10BIT 150KSPS 8-TDFN In stock: 9873 pcs RFQ	 MAX1085BESA Manufacturers: Maxim Integrated Description: IC ADC LP 10-BIT 300KSPS 8-SOIC In stock: 6429 pcs RFQ
 MAX108CHC-CAP Manufacturers: Maxim Integrated Description: IC AMP TRACK/HOLD 1.5GSPS SBGA In stock: 3431 pcs RFQ	 MAX108CHC-D Manufacturers: Maxim Integrated Description: IC AMP TRACK/HOLD 1.5GSPS SBGA In stock: 3234 pcs RFQ
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 MAX1085BESA+T Manufacturers: Maxim Integrated Description: IC ADC 10BIT 300KSPS 8-SOIC In stock: 6995 pcs RFQ	 MAX1088ETA+T Manufacturers: Maxim Integrated Description: IC ADC 10BIT 150KSPS 8-TDFN In stock: 12272 pcs RFQ