



MAX1287ETA+T

Part Number:	MAX1287ETA+T
Manufacturer/Brand:	Maxim Integrated
Product description	IC ADC 12BIT 150KSPS 8-TDFN
Datasheets:	1..MAX1287ETA+T.pdf 2..MAX1287ETA+T.pdf
RoHs Status	Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of MAX1287ETA+T

PART NUMBER	MAX1287ETA+T
MANUFACTURER	Maxim Integrated
DESCRIPTION	IC ADC 12BIT 150KSPS 8-TDFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	PDF 1.MAX1287ETA+T.pdf PDF 2.MAX1287ETA+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	Cut Tape (CT)
PACKAGE / CASE	8-WDFN Exposed Pad
OTHER NAMES	MAX1287ETA+TCT MAX1287ETAT
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 8-TDFN-EP (3x3)
DATA INTERFACE	SPI
CONFIGURATION	S/H-ADC
BASE PART NUMBER	MAX1287
ARCHITECTURE	SAR

Related Tags

Maxim Integrated MAX1287ETA+T	MAX1287ETA+T Distributor	MAX1287ETA+T Supplier
MAX1287ETA+T Price	MAX1287ETA+T Pictures	MAX1287ETA+T Image
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MAX1286ETA+T Manufacturers: Maxim Integrated Description: IC ADC 12BIT 150KSPS 8-TDFN In stock: Out stock RFQ	MAX1287EKA+T Manufacturers: Maxim Integrated Description: IC ADC 12BIT 150KSPS SOT23-8 In stock: 816 pcs RFQ
MAX1285BESA Manufacturers: Maxim Integrated Description: IC ADC LP 12-BIT 300KSPS 8-SOIC In stock: Out stock RFQ	MAX128ACNG Manufacturers: Maxim Integrated Description: IC DAS 12-BIT MULTIRANGE 24-DIP In stock: Out stock RFQ
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