



MAX1430ETN+D

Part Number:	MAX1430ETN+D
Manufacturer/Brand:	Maxim Integrated
Product description	IC ADC 15BIT 100MSPS 56-TQFN
Datasheets:	PDF 1.MAX1430ETN+D.pdf PDF 2.MAX1430ETN+D.pdf
RoHs Status	RoHS Lead free / RoHS Compliant
Stock Condition	4496 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

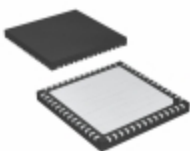
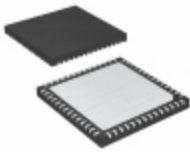
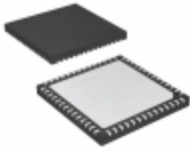
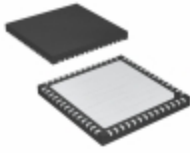
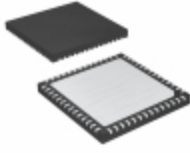
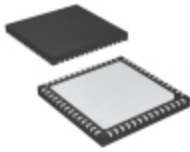
Specifications of MAX1430ETN+D

PART NUMBER	MAX1430ETN+D
MANUFACTURER	Maxim Integrated
DESCRIPTION	IC ADC 15BIT 100MSPS 56-TQFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	4496 pcs
DATA SHEET	PDF 1.MAX1430ETN+D.pdf PDF 2.MAX1430ETN+D.pdf
VOLTAGE - SUPPLY, DIGITAL	2.3 V ~ 5.5 V
VOLTAGE - SUPPLY, ANALOG	5V
SUPPLIER DEVICE PACKAGE	56-TQFN (8x8)
SERIES	-
SAMPLING RATE (PER SECOND)	100M
REFERENCE TYPE	Internal
RATIO - S/H:ADC	1:1
PACKAGING	Tube
PACKAGE / CASE	56-WFQFN Exposed Pad
OPERATING TEMPERATURE	-40°C ~ 85°C
NUMBER OF INPUTS	1
NUMBER OF BITS	15
NUMBER OF A/D CONVERTERS	1
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
INPUT TYPE	Differential
FEATURES	-
DETAILED DESCRIPTION	15 Bit Analog to Digital Converter 1 Input 1 Pipelined 56-TQFN (8x8)
DATA INTERFACE	Parallel
CONFIGURATION	S/H-ADC
BASE PART NUMBER	MAX1430
ARCHITECTURE	Pipelined

Related Tags

Maxim Integrated MAX1430ETN+D	MAX1430ETN+D Distributor	MAX1430ETN+D Supplier
MAX1430ETN+D Price	MAX1430ETN+D Pictures	MAX1430ETN+D Image
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Related Products

 MAX1428ETN+TD Manufacturers: Maxim Integrated Description: IC ADC 15BIT 80MSPS 56-TQFN In stock: 5492 pcs RFQ	 MAX1427EVKIT Manufacturers: Maxim Integrated Description: EVAL KIT FOR MAX1427 In stock: 5717 pcs RFQ
 MAX1436BECQ+TD Manufacturers: Maxim Integrated Description: IC ADC 10BIT 40MSPS 100-TQFP In stock: 5757 pcs RFQ	 MAX1434ECQ+D Manufacturers: Maxim Integrated Description: IC ADC 10BIT 50MSPS 100-TQFP In stock: 1518 pcs RFQ
 MAX1429ETN+TD Manufacturers: Maxim Integrated Description: IC ADC 15BIT 100MSPS 56-TQFN In stock: 3629 pcs RFQ	 MAX1436BECQ+D Manufacturers: Maxim Integrated Description: IC ADC 10BIT 40MSPS 100-TQFP In stock: 1504 pcs RFQ
 MAX1430ETN+TD Manufacturers: Maxim Integrated Description: IC ADC 15BIT 80MSPS 56-TQFN In stock: 6446 pcs RFQ	 MAX1427ETN+TD Manufacturers: Maxim Integrated Description: IC ADC 15BIT 80MSPS 56-TQFN In stock: 4154 pcs RFQ
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 MAX1434EVKIT Manufacturers: Maxim Integrated Description: EVAL KIT FOR MAX1434 In stock: 4328 pcs RFQ	 MAX1429ETN+D Manufacturers: Maxim Integrated Description: IC ADC 15BIT 100MSPS 56-TQFN In stock: 4555 pcs RFQ