



MAX1418ETN+D

Part Number:	MAX1418ETN+D
Manufacturer/Brand:	Maxim Integrated
Product description	IC ADC 15BIT 65MSPS 56-TQFN
Datasheets:	1.MAX1418ETN+D.pdf 2.MAX1418ETN+D.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	6623 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

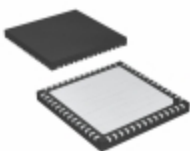
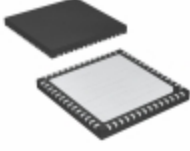
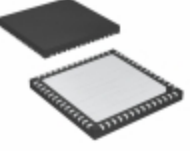
Specifications of MAX1418ETN+D

PART NUMBER	MAX1418ETN+D
MANUFACTURER	Maxim Integrated
DESCRIPTION	IC ADC 15BIT 65MSPS 56-TQFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	6623 pcs
DATA SHEET	1.MAX1418ETN+D.pdf 2.MAX1418ETN+D.pdf
VOLTAGE - SUPPLY, DIGITAL	2.5 V ~ 3.5 V
VOLTAGE - SUPPLY, ANALOG	5V
SUPPLIER DEVICE PACKAGE	56-TQFN (8x8)
SERIES	-
SAMPLING RATE (PER SECOND)	65M
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	MAX1418
ARCHITECTURE	Pipelined

Related Tags

Maxim Integrated MAX1418ETN+D	MAX1418ETN+D Distributor	MAX1418ETN+D Supplier
MAX1418ETN+D Price	MAX1418ETN+D Pictures	MAX1418ETN+D Image
MAX1418ETN+D PDF Datasheet	MAX1418ETN+D Download Datasheet	MAX1418ETN+D Datasheet
MAX1418ETN+D Stock	Buy MAX1418ETN+D	Buy Maxim Integrated MAX1418ETN+D
Maxim Integrated MAX1418ETN+D	Maxim Integrated Supplier	Maxim Integrated Distributor
Maxim Integrated MAX1418ETN+D		

Related Products

 MAX1419ETN+D Manufacturers: Maxim Integrated Description: IC ADC 15BIT 65MSPS 56-TQFN In stock: 6611 pcs RFQ	 MAX1416EWE+T Manufacturers: Maxim Integrated Description: IC ADC 16BIT DELTA SIGMA 16-SOIC In stock: 22276 pcs RFQ
 MAX1416AEWE+T Manufacturers: Maxim Integrated Description: IC ADC 16BIT DELTA SIGMA 16-SOIC In stock: 7068 pcs RFQ	 MAX1420ECM+ Manufacturers: Maxim Integrated Description: IC ADC 12BIT 60MSPS 48LQFP In stock: 1905 pcs RFQ
 MAX1420CCM+D Manufacturers: Maxim Integrated Description: IC ADC 12BIT 60MSPS 48LQFP In stock: 5829 pcs RFQ	 MAX1416EWE+ Manufacturers: Maxim Integrated Description: IC ADC 16BIT DELTA SIGMA 16-SOIC In stock: 13982 pcs RFQ
 MAX1416EUE+ Manufacturers: Maxim Integrated Description: IC ADC 16BIT DELTA SIGMA 16TSSOP In stock: 16587 pcs RFQ	 MAX1420CCM+TD Manufacturers: Maxim Integrated Description: IC ADC 12BIT 60MSPS 48LQFP In stock: 6914 pcs RFQ
 MAX1416EUE+T Manufacturers: Maxim Integrated Description: IC ADC 16BIT DELTA SIGMA 16TSSOP In stock: 19066 pcs RFQ	 MAX1416EPE+ Manufacturers: Maxim Integrated Description: IC ADC 16BIT DELTA SIGMA 16-DIP In stock: 12418 pcs RFQ
 MAX1418ETN+TD Manufacturers: Maxim Integrated Description: IC ADC 15BIT 65MSPS 56-TQFN In stock: 6641 pcs RFQ	 MAX1419ETN+TD Manufacturers: Maxim Integrated Description: IC ADC 15BIT 65MSPS 56-TQFN In stock: 5278 pcs RFQ