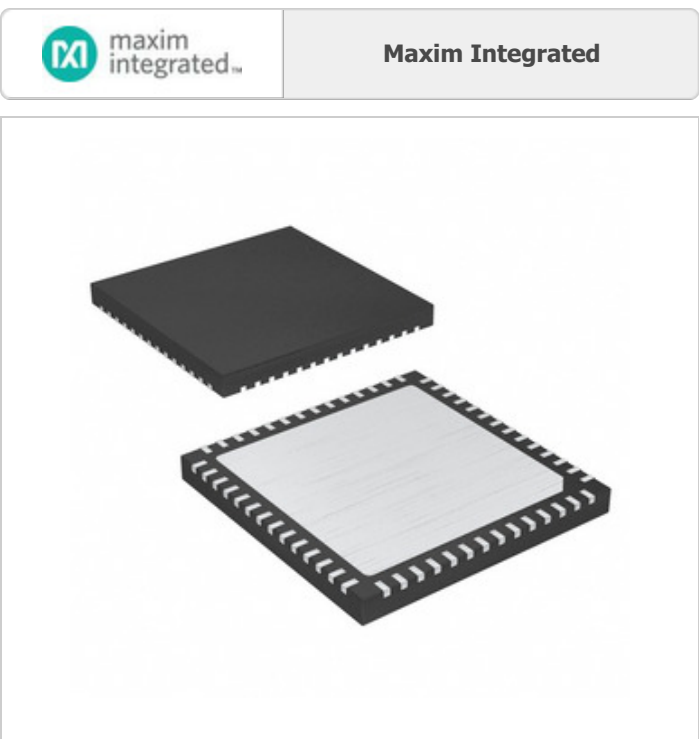




MAX19588ETN+D

Part Number:	MAX19588ETN+D
Manufacturer/Brand:	Maxim Integrated
Product description	IC ADC 16BIT 100MSPS 56-TQFN
Datasheets:	1.MAX19588ETN+D.pdf 2.MAX19588ETN+D.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	3457 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

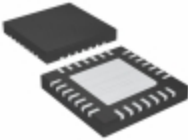
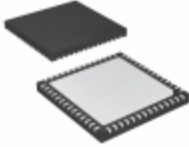
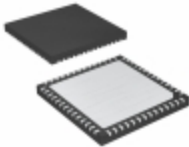
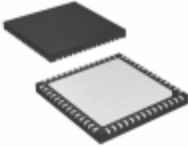
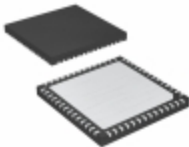
Specifications of MAX19588ETN+D

PART NUMBER	MAX19588ETN+D
MANUFACTURER	Maxim Integrated
DESCRIPTION	IC ADC 16BIT 100MSPS 56-TQFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	3457 pcs
DATA SHEET	1.MAX19588ETN+D.pdf 2.MAX19588ETN+D.pdf
VOLTAGE - SUPPLY, DIGITAL	1.7 V ~ 1.9 V
VOLTAGE - SUPPLY, ANALOG	3.13 V ~ 3.46 V
SUPPLIER DEVICE PACKAGE	56-TQFN (8x8)
SERIES	-
SAMPLING RATE (PER SECOND)	100M
REFERENCE TYPE	External, 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	16
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	16 Bit Analog to Digital Converter 1 Input 1 Pipelined 56-TQFN (8x8)
DATA INTERFACE	Parallel
CONFIGURATION	S/H-ADC
BASE PART NUMBER	MAX19588
ARCHITECTURE	Pipelined

Related Tags

Maxim Integrated MAX19588ETN+D	MAX19588ETN+D Distributor	MAX19588ETN+D Supplier
MAX19588ETN+D Price	MAX19588ETN+D Pictures	MAX19588ETN+D Image
MAX19588ETN+D PDF Datasheet	MAX19588ETN+D Download Datasheet	MAX19588ETN+D Datasheet
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Related Products

 MAX195BCPE+ Manufacturers: Maxim Integrated Description: IC ADC 16BIT 85KSPS SHTDN 16-DIP In stock: 1519 pcs RFQ	 MAX1956ETI+T Manufacturers: Maxim Integrated Description: IC REG CTRLR BUCK 28TQFN In stock: 21991 pcs RFQ
 MAX195BCWE+ Manufacturers: Maxim Integrated Description: IC ADC 16BIT 85KSPS SHTDN 16SOIC In stock: 2041 pcs RFQ	 MAX195BCWE Manufacturers: Maxim Integrated Description: IC ADC 16BIT 85KSPS SHTDN 16SOIC In stock: 2733 pcs RFQ
 MAX19588ETN+ Manufacturers: Maxim Integrated Description: IC ADC 16BIT 100MSPS 56-TQFN In stock: 5678 pcs RFQ	 MAX195BC/D Manufacturers: Maxim Integrated Description: IC ADC 16BIT 85KSPS In stock: 4153 pcs RFQ
 MAX19588ETN+TD Manufacturers: Maxim Integrated Description: IC ADC 16BIT 100MSPS 56-TQFN In stock: 6878 pcs RFQ	 MAX195BCPE Manufacturers: Maxim Integrated Description: IC ADC 16BIT 85KSPS SHTDN 16-DIP In stock: 4954 pcs RFQ
 MAX1957EUB+T Manufacturers: Maxim Integrated Description: IC REG CTRLR BUCK 10UMAX In stock: 46925 pcs RFQ	 MAX19586ETN+TD Manufacturers: Maxim Integrated Description: IC ADC 16BIT 80MSPS 56-TQFN In stock: 5826 pcs RFQ
 MAX19586ETN+D Manufacturers: Maxim Integrated Description: IC ADC 16BIT 80MSPS 56-TQFN In stock: 5711 pcs RFQ	 MAX1957EUB+ Manufacturers: Maxim Integrated Description: IC REG CTRLR BUCK 10UMAX In stock: 19437 pcs RFQ