

MAX19588ETN+TD





Part Number: [MAX19588ETN+TD](#)

Manufacturer: [Maxim Integrated](#)

Description: IC ADC 16BIT 100MSPS 56-TQFN

Data sheet:  [MAX19588](#)
 [Part Numbering System](#)

RoHs Status: Lead free / RoHS Compliant

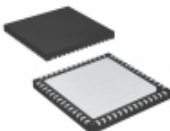
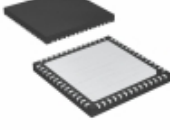
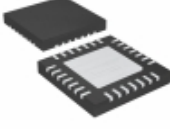
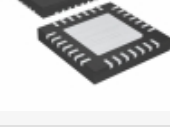
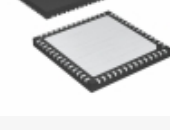
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Request For Quotation

PRODUCT PARAMETER			
Part Number	MAX19588ETN+TD	Manufacturer	Maxim Integrated
Description	IC ADC 16BIT 100MSPS 56-TQFN	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	4659 pcs	Data sheet	MAX19588 Part Numbering System
Category	Integrated Circuits (ICs)	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	Tape & Reel (TR)	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		
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