

MAX19586ETN+D Information


For Reference Only

Part Number MAX19586ETN+D
Manufacturer Maxim Integrated
Category Integrated Circuits (ICs)
 Data Acquisition - Analog to Digital Converters (ADC)
Description IC ADC 16BIT 80MSPS 56-TQFN
Package 56-WFQFN Exposed Pad
 For the pricing/inventory/lead time, please contact us
 Website: <https://www.heisener.com>
 E-mail: salesdept@heisener.com



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Certified Quality

Heisener's commitment to quality has shaped our processes for sourcing, testing, shipping, and every step in between. This foundation underlies each component we sell.


MAX19586ETN+D Specifications

Manufacturer Part Number	MAX19586ETN+D
Manufacturer	Maxim Integrated
Category	Integrated Circuits (ICs) Data Acquisition - Analog to Digital Converters (ADC)
Package	56-WFQFN Exposed Pad
Series	-
Number of Bits	16
Sampling Rate (Per Second)	80M
Number of Inputs	1
Input Type	Differential
Data Interface	Parallel
Configuration	S/H-ADC
Ratio - S/H:ADC	1:1
Number of A/D Converters	1
Architecture	Pipelined
Reference Type	External, Internal
Voltage - Supply, Analog	3.13 V ~ 3.46 V
Voltage - Supply, Digital	1.7 V ~ 1.9 V
Features	-
Operating Temperature	-40°C ~ 85°C
Package / Case	56-WFQFN Exposed Pad
Supplier Device Package	56-TQFN (8x8)
Mounting Type	-

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MAX19586ETN+D Guarantees



Quality Guarantees

We provide 90 days warranty. *

If the items you received were not in perfect quality, we would be responsible for your refund or replacement, but the items must be returned in their original condition.



Service Guarantees

We guarantee 100% customer satisfaction.

Our experienced sales team and tech support team back our services to satisfy all our customers.

MAX19586ETN+D Payment Methods



MAX19586ETN+D Shipping Methods



If you have any question about MAX19586ETN+D, please do not hesitate to contact us!

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