

MAX19588ETN+D

Quote

MAX19588ETN+D Information

	Part Number	MAX19588ETN+D	
www.bassener.em	Manufacturer	Maxim Integrated	(E) (94)
	Category	Integrated Circuits (ICs) Data Acquisition - Analog to Digital Converters (ADC)	
	Description	IC ADC 16BIT 100MSPS 56-TQFN	- Brink
	Package	56-WFQFN Exposed Pad	「同院第三
For Reference Only		For the pricing/inventory/lead time, please contact us	
		Website: https://www.heisener.com E-mail: salesdept@heisener.com	Request a

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.



MAX19588ETN+D Specifications

Manufacturer Part Number	MAX19588ETN+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)	100M	
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	-	
	Report errors?	

MAX19588ETN+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 BUARANTEE

Service Guarantees

We guarantee 100% customer satisfaction. Our experienced sales team and tech support team back our services to satisfy all our customers.

MAX19588ETN+D Payment Methods





If you have any question about MAX19588ETN+D, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com