

MAX19505ETM+T

a Quote

MAX19505ETM+T Information

	Part Number	MAX19505ETM+T	
	Manufacturer	Maxim Integrated	1
www.heistor.com	Category	Integrated Circuits (ICs) Data Acquisition - Analog to Digital Converters (ADC)	- 1918. - Yorts
	Description	IC ADC 8BIT 1CH 65MSPS 48TQFN	N NA
	Package	48-WFQFN Exposed Pad	_ ⊡ %
		For the pricing/inventory/lead time, please contact	
For Reference Only		us Website: https://www.heisener.com E-mail: salesdept@heisener.com	Request

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.



MAX19505ETM+T Specifications

Manufacturer Part Number	MAX19505ETM+T	
Manufacturer	Maxim Integrated	
Category	Integrated Circuits (ICs)	
	Data Acquisition - Analog to Digital Converters (ADC)	
Package	48-WFQFN Exposed Pad	
Series	-	
Number of Bits	8	
Sampling Rate (Per Second)	65M	
Number of Inputs	2	
Input Type	Differential, Single Ended	
Data Interface	Parallel	
Configuration	S/H-ADC	
Ratio - S/H:ADC	1:1	
Number of A/D Converters	2	
Architecture	Pipelined	
Reference Type	External, Internal	
Voltage - Supply, Analog	1.7 V ~ 1.9 V, 2.3 V ~ 3.5 V	
Voltage - Supply, Digital	1.7 V ~ 1.9 V	
Features	Simultaneous Sampling	
Operating Temperature	$-40^{\circ}\mathrm{C} \sim 85^{\circ}\mathrm{C}$	
Package / Case	48-WFQFN Exposed Pad	
Supplier Device Package	48-TQFN (7x7)	
Mounting Type	-	
	Report errors?	

MAX19505ETM+T 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.

MAX19505ETM+T Payment Methods



MAX19505ETM+T Shipping Methods



If you have any question about MAX19505ETM+T, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com