

# MAX12555ETL+T

#### MAX12555ETL+T Information

		MAX12555ETL+T Maxim Integrated Integrated Circuits (ICs) Data Acquisition - Analog to Digital Converters	
E BERNING	Description Package	(ADC) IC ADC 14BIT 95MSPS 40-TQFN 40-WFQFN Exposed Pad	
For Reference Only	8	For the pricing/inventory/lead time, please contact us Website: https://www.heisener.com E-mail: salesdept@heisener.com	Request a Quote

### **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.



# MAX12555ETL+T Specifications

Manufacturer Part Number	MAX12555ETL+T
Manufacturer	Maxim Integrated
Category	Integrated Circuits (ICs)
	Data Acquisition - Analog to Digital Converters (ADC)
Package	40-WFQFN Exposed Pad
Series	-
Number of Bits	14
Sampling Rate (Per Second)	95M
Number of Inputs	1
Input Type	Differential, Single Ended
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	3.15 V ~ 3.6 V
Voltage - Supply, Digital	3.15 V ~ 3.6 V
Features	-
Operating Temperature	$-40^{\circ}\mathrm{C} \sim 85^{\circ}\mathrm{C}$
Package / Case	40-WFQFN Exposed Pad
Supplier Device Package	40-TQFN-EP (5x5)
Mounting Type	-
	Report errors?

#### MAX12555ETL+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 EUARANTEE

#### **Service Guarantees**

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

#### MAX12555ETL+T Payment Methods



## MAX12555ETL+T Shipping Methods



If you have any question about MAX12555ETL+T, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com