

# MAX155AEWI+T

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#### **MAX155AEWI+T Information**

Annu beisener.com	Part Number	MAX155AEWI+T	
	Manufacturer	Maxim Integrated	
	Category	Integrated Circuits (ICs) Data Acquisition - Analog to Digital Converters (ADC)	
	Description	IC ADC 8BIT 8CH T/H&REF 28-SOIC	i tin an
	Package	28-SOIC (0.295", 7.50mm Width)	_ <b>III</b> 7744
		For the pricing/inventory/lead time, please contact	
For Reference Only		us Website: https://www.heisener.com E-mail: salesdept@heisener.com	Request a Quo

### **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.



## **MAX155AEWI+T Specifications**

Manufacturer Part Number	MAX155AEWI+T	
Manufacturer	Maxim Integrated	
Category	Integrated Circuits (ICs)	
	Data Acquisition - Analog to Digital Converters (ADC)	
Package	28-SOIC (0.295", 7.50mm Width)	
Series	-	
Number of Bits	8	
Sampling Rate (Per Second)	250k	
Number of Inputs	4, 8	
Input Type	Differential, Single Ended	
Data Interface	Parallel	
Configuration	S/H-MUX-ADC	
Ratio - S/H:ADC	8:1	
Number of A/D Converters	1	
Architecture	SAR	
Reference Type	External, Internal	
Voltage - Supply, Analog	±5V, 5V	
Voltage - Supply, Digital	±5V, 5V	
Features	Selectable Address, Simultaneous Sampling	
Operating Temperature	$-40^{\circ}\mathrm{C} \sim 85^{\circ}\mathrm{C}$	
Package / Case	28-SOIC (0.295", 7.50mm Width)	
Supplier Device Package	28-SOIC	
Mounting Type	-	
	Report errors?	

#### **MAX155AEWI+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.

#### MAX155AEWI+T Payment Methods



# MAX155AEWI+T Shipping Methods



If you have any question about MAX155AEWI+T, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com