

# MAX11198ATE+T

Request a Quote

### **MAX11198ATE+T Information**

Heisener.com	Part Number	MAX11198ATE+T
	Manufacturer	Maxim Integrated
	Category	Integrated Circuits (ICs) Data Acquisition - Analog to Digital Converters (ADC)
	Description	DUAL SIMULTANEOUS SAMPLING 16 BI
	Package	16-WFQFN Exposed Pad
For Reference Only		For the pricing/inventory/lead time, please contact us Website: https://www.heisener.com
		E-mail: salesdept@heisener.com

# **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.



# MAX11198ATE+T Specifications

Manufacturer Part Number	MAX11198ATE+T	
Manufacturer	Maxim Integrated	
Category	Integrated Circuits (ICs)	
	Data Acquisition - Analog to Digital Converters (ADC)	
Package	16-WFQFN Exposed Pad	
Series	-	
Number of Bits	16	
Sampling Rate (Per Second)	2M	
Number of Inputs	2	
Input Type	Differential	
Data Interface	SPI	
Configuration	S/H-ADC	
Ratio - S/H:ADC	1:1	
Number of A/D Converters	2	
Architecture	SAR	
Reference Type	External	
Voltage - Supply, Analog	3 V ~ 5.25 V	
Voltage - Supply, Digital	-	
Features	Simultaneous Sampling	
Operating Temperature	$-40^{\circ}\text{C} \sim 125^{\circ}\text{C}$	
Package / Case	16-WFQFN Exposed Pad	
Supplier Device Package	16-TQFN (3x2)	
Mounting Type	-	
	Report errors?	

#### **MAX11198ATE+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.

# MAX11198ATE+T Payment Methods



## MAX11198ATE+T Shipping Methods



If you have any question about MAX11198ATE+T, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com