

# MAX1304ECM/V+T

#### MAX1304ECM/V+T Information

	MAX1304ECM/V+T Maxim Integrated Integrated Circuits (ICs) Data Acquisition - Analog to Digital Converters (ADC) IC ADC 12BIT 8CH 456KSPS 48LQFP 48-LQFP	
For Reference Only	For the pricing/inventory/lead time, please contact us Website: https://www.heisener.com	Paguast a Quota
	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.



# MAX1304ECM/V+T Specifications

	Report errors?
Mounting Type	-
Supplier Device Package	48-LQFP/48-TQFP (7x7)
Package / Case	48-LQFP
Operating Temperature	-40°C ~ 85°C
Features	Simultaneous Sampling
Voltage - Supply, Digital	2.7 V ~ 5.25 V
Voltage - Supply, Analog	5V
Reference Type	External, Internal
Architecture	SAR
Number of A/D Converters	1
Ratio - S/H:ADC	8:1
Configuration	S/H-MUX-ADC
Data Interface	Parallel
Input Type	Single Ended
Number of Inputs	8
Sampling Rate (Per Second)	456k
Number of Bits	12
Series	-
Package	48-LQFP
	Data Acquisition - Analog to Digital Converters (ADC)
Category	Integrated Circuits (ICs)
Manufacturer	Maxim Integrated
Manufacturer Part Number	MAX1304ECM/V+T

#### MAX1304ECM/V+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.

#### MAX1304ECM/V+T Payment Methods



### MAX1304ECM/V+T Shipping Methods



If you have any question about MAX1304ECM/V+T, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com