



#### MAX547AEMH+ Information



For Reference Only

Part Number MAX547AEMH+
Manufacturer Maxim Integrated
Category Integrated Circuits (ICs)

Data Acquisition - Digital to Analog Converters

(DAC)

**Description** IC DAC 13BIT OCTAL PAR 44-MQFP

Package 44-QFI

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.









## **MAX547AEMH+ Specifications**

Manufacturer Part Number	MAX547AEMH+
Manufacturer	Maxim Integrated
Category	Integrated Circuits (ICs)
	Data Acquisition - Digital to Analog Converters (DAC)
Package	44-QFP
Series	-
Number of Bits	13
Number of D/A Converters	8
Settling Time	5μs (Typ)
Output Type	Voltage - Buffered
Differential Output	No
Data Interface	Parallel
Reference Type	External
Voltage - Supply, Analog	±5V
Voltage - Supply, Digital	-
INL/DNL (LSB)	$\pm 0.5, \pm 1 \text{ (Max)}$
Architecture	R-2R
Operating Temperature	-40°C ~ 85°C
Package / Case	44-QFP
Supplier Device Package	44-MQFP (10x10)
Mounting Type	-
	Report errors?

### **MAX547AEMH+ 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 Guarantees**

We guarantee 100% customer satisfaction.

Our experienced sales team and tech support team back our services to satisfy all our customers.

### **MAX547AEMH+ Payment Methods**



















## **MAX547AEMH+ Shipping Methods**













If you have any question about MAX547AEMH+, please do not hesitate to contact us!

Website: https://www.heisener.com E-mail: salesdept@heisener.com