



#### MAX5885EGM+D Information



For Reference Only

Part Number MAX5885EGM+D

Manufacturer Maxim Integrated

Category Integrated Circuits (ICs)

Data Acquisition - Digital to Analog Converters

(DAC)

**Description** IC DAC 16BIT 3.3V 200MSPS 48-QFN

Package 48-QFN Exposed Pad

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.









## MAX5885EGM+D Specifications

Manufacturer Part Number  Maxim Integrated  Category  Integrated Circuits (ICs)  Data Acquisition - Digital to Analog Converters (DAC)  Package  48-QFN Exposed Pad  Series  Number of Bits  16	
Category Integrated Circuits (ICs)  Data Acquisition - Digital to Analog Converters (DAC)  Package 48-QFN Exposed Pad  Series -  Number of Bits 16	
Data Acquisition - Digital to Analog Converters (DAC)  Package	
Package 48-QFN Exposed Pad  Series - Number of Bits 16	
Series - Number of Bits 16	
Number of Bits 16	
Number of D/A Converters 1	
Settling Time 11µs (Typ)	
Output Type Current - Unbuffered	
Differential Output Yes	
Data Interface Parallel	
Reference Type External, Internal	
Voltage - Supply, Analog 3.135 V ~ 3.465 V	
Voltage - Supply, Digital 3.135 V ~ 3.465 V	
INL/DNL (LSB) -	
Architecture Current Steering	
Operating Temperature $-40^{\circ}\text{C} \sim 85^{\circ}\text{C}$	
Package / Case 48-QFN Exposed Pad	
Supplier Device Package 48-QFN-EP (7x7)	
Mounting Type -	
	Report errors?

#### MAX5885EGM+D 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.

### MAX5885EGM+D Payment Methods





















## MAX5885EGM+D Shipping Methods













If you have any question about MAX5885EGM+D, please do not hesitate to contact us!

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