



MAX5883EGM+D Information



For Reference Only

Part Number MAX5883EGM+D

Manufacturer Maxim Integrated

Category Integrated Circuits (ICs)

Data Acquisition - Digital to Analog Converters

(DAC)

Description IC DAC 12BIT 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.









MAX5883EGM+D Specifications

Manufacturer Part Number	MAX5883EGM+D
Manufacturer	Maxim Integrated
Category	Integrated Circuits (ICs)
	Data Acquisition - Digital to Analog Converters (DAC)
Package	48-QFN Exposed Pad
Series	-
Number of Bits	12
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)	$\pm 0.3, \pm 0.2$
Architecture	Current Steering
Operating Temperature	-40°C ~ 85°C
Package / Case	48-QFN Exposed Pad
Supplier Device Package	48-QFN-EP (7x7)
Mounting Type	-
	Report errors?

MAX5883EGM+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.

MAX5883EGM+D Payment Methods





















MAX5883EGM+D Shipping Methods













If you have any question about MAX5883EGM+D, please do not hesitate to contact us!

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