MAX5889EGK+D Information

For Reference Only

Part Number	MAX5889EGK+D
Manufacturer	Maxim Integrated
Category	Integrated Circuits (ICs) Data Acquisition - Digital to Analog Converters (DAC)
Description	IC DAC 12BIT LVDS 600MSPS 68-QFN
Package	68-VFQFN 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.

MAX5889EGK+D Specifications

Manufacturer Part Number	MAX5889EGK+D
Manufacturer	Maxim Integrated
Category	Integrated Circuits (ICs)
	Data Acquisition - Digital to Analog Converters (DAC)
Package	68-VFQFN 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	LVDS - Parallel
Reference Type	External, Internal
Voltage - Supply, Analog	1.71 V ~ 1.89 V, 3.135 V ~ 3.465 V
Voltage - Supply, Digital	1.71 V ~ 1.89 V, 3.135 V ~ 3.465 V
INL/DNL (LSB)	±0.25, ±0.15
Architecture	Current Steering
Operating Temperature	-40°C ~ 85°C
Package / Case	68-VFQFN Exposed Pad
Supplier Device Package	68-QFN Exposed Pad (10x10)
Mounting Type	-
	Report errors?

MAX5889EGK+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.

MAX5889EGK+D Payment Methods

MAX5889EGK+D Shipping Methods

If you have any question about MAX5889EGK+D, please do not hesitate to contact us!
Website: https://www.heisener.com
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