

MAX528CAG Information


For Reference Only

Part Number [MAX528CAG](#)
Manufacturer Maxim Integrated
Category Integrated Circuits (ICs)
[Data Acquisition - Digital to Analog Converters \(DAC\)](#)
Description IC DAC OCTAL SERIAL 8BIT 24-SSOP
Package 24-SSOP (0.209", 5.30mm Width)
 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.


MAX528CAG Specifications

Manufacturer Part Number	MAX528CAG
Manufacturer	Maxim Integrated
Category	Integrated Circuits (ICs) Data Acquisition - Digital to Analog Converters (DAC)
Package	24-SSOP (0.209", 5.30mm Width)
Series	-
Number of Bits	8
Number of D/A Converters	8
Settling Time	3μs
Output Type	Voltage - Buffered
Differential Output	No
Data Interface	SPI
Reference Type	External
Voltage - Supply, Analog	10.8 V ~ 16.5 V, -1.5 V ~ -5.5 V
Voltage - Supply, Digital	10.8 V ~ 16.5 V
INL/DNL (LSB)	±0.3, ±0.3
Architecture	R-2R
Operating Temperature	0°C ~ 70°C
Package / Case	24-SSOP (0.209", 5.30mm Width)
Supplier Device Package	24-SSOP
Mounting Type	-

[Report errors?](#)

MAX528CAG 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.

MAX528CAG Payment Methods



MAX528CAG Shipping Methods



If you have any question about MAX528CAG, please do not hesitate to contact us!

Website: <https://www.heisener.com>

E-mail: salesdept@heisener.com