



MAX522CPA Information



For Reference Only

Part Number MAX522CPA
Manufacturer Maxim Integrated
Category Integrated Circuits (ICs)

Data Acquisition - Digital to Analog Converters

(DAC)

Description IC DAC DUAL V-OUT SRL 8BIT 8-DIP

Package 8-DIP (0.300", 7.62mm)

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.









MAX522CPA Specifications

Manufacturer Part Number	MAX522CPA	
Manufacturer	Maxim Integrated	
Category	Integrated Circuits (ICs)	
	Data Acquisition - Digital to Analog Converters (DAC)	
Package	8-DIP (0.300", 7.62mm)	
Series	-	
Number of Bits	8	
Number of D/A Converters	2	
Settling Time	70μs (Typ)	
Output Type	Voltage - Buffered	
Differential Output	No	
Data Interface	SPI	
Reference Type	External	
Voltage - Supply, Analog	2.7 V ~ 5.5 V	
Voltage - Supply, Digital	2.7 V ~ 5.5 V	
INL/DNL (LSB)	±1.5 (Max), ±1 (Max)	
Architecture	R-2R	
Operating Temperature	0°C ~ 70°C	
Package / Case	8-DIP (0.300", 7.62mm)	
Supplier Device Package	8-PDIP	
Mounting Type	-	
	Report	errors?

MAX522CPA 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.

MAX522CPA Payment Methods



















MAX522CPA Shipping Methods













If you have any question about MAX522CPA, please do not hesitate to contact us!

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