

DS4424N+T&R Information



For Reference Only

Part Number DS4424N+T&R

Manufacturer Maxim Integrated

Category Integrated Circuits (ICs)

Data Acquisition - Digital to Analog Converters

(DAC)

Description IC DAC 7BIT 4CH 5.5V 14-TDFN

Package 14-WFDFN 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.









DS4424N+T&R Specifications

Manufacturer Part Number	DS4424N+T&R
Manufacturer	Maxim Integrated
Category	Integrated Circuits (ICs)
	Data Acquisition - Digital to Analog Converters (DAC)
Package	14-WFDFN Exposed Pad
Series	-
Number of Bits	7
Number of D/A Converters	4
Settling Time	-
Output Type	Current - Unbuffered
Differential Output	No
Data Interface	12C
Reference Type	-
Voltage - Supply, Analog	2.7 V ~ 5.5 V
Voltage - Supply, Digital	2.7 V ~ 5.5 V
INL/DNL (LSB)	$\pm 1 \text{ (Max)}, \pm 0.5 \text{ (Max)}$
Architecture	Current Sink, Current Source
Operating Temperature	-40°C ~ 85°C
Package / Case	14-WFDFN Exposed Pad
Supplier Device Package	14-TDFN-EP (3x3)
Mounting Type	-
	Report errors?

DS4424N+T&R 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.

DS4424N+T&R Payment Methods



















DS4424N+T&R Shipping Methods













If you have any question about DS4424N+T&R, please do not hesitate to contact us!

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