



DAC8218SPAG Information



For Reference Only

Part Number DAC8218SPAG
Manufacturer Texas Instruments
Category Integrated Circuits (ICs)

Data Acquisition - Digital to Analog Converters

(DAC)

Description IC DAC 14BIT OCTAL LP 64TQFP

Package 64-TQFP

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.









DAC8218SPAG Specifications

Manufacturer Part Number	DAC8218SPAG
Manufacturer	Texas Instruments
Category	Integrated Circuits (ICs)
	Data Acquisition - Digital to Analog Converters (DAC)
Package	64-TQFP
Series	-
Number of Bits	14
Number of D/A Converters	8
Settling Time	15μs (Typ)
Output Type	Voltage - Buffered
Differential Output	No
Data Interface	SPI
Reference Type	External
Voltage - Supply, Analog	±4.5 V ~ 18 V
Voltage - Supply, Digital	2.7 V ~ 5.5 V
INL/DNL (LSB)	± 1 (Max), ± 1 (Max)
Architecture	String DAC
Operating Temperature	-40°C ~ 105°C
Package / Case	64-TQFP
Supplier Device Package	64-TQFP (10x10)
Mounting Type	-
	Report errors?

DAC8218SPAG 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.

DAC8218SPAG Payment Methods



















DAC8218SPAG Shipping Methods













If you have any question about DAC8218SPAG, please do not hesitate to contact us!

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