

**DAC8728SPAGR Information**


For Reference Only

**Part Number** [DAC8728SPAGR](#)  
**Manufacturer** Texas Instruments  
**Category** Integrated Circuits (ICs)  
[Data Acquisition - Digital to Analog Converters \(DAC\)](#)  
**Description** DAC 16BIT PAR OCTAL 64TQFP  
**Package** 64-TQFP  
 For the pricing/inventory/lead time, please contact us  
 Website: <https://www.heisener.com>  
 E-mail: [salesdept@heisener.com](mailto: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.


**DAC8728SPAGR Specifications**

Manufacturer Part Number	<a href="#">DAC8728SPAGR</a>
Manufacturer	Texas Instruments
Category	Integrated Circuits (ICs) <a href="#">Data Acquisition - Digital to Analog Converters (DAC)</a>
Package	64-TQFP
Series	-
Number of Bits	16
Number of D/A Converters	8
Settling Time	15µs (Typ)
Output Type	Voltage - Buffered
Differential Output	No
Data Interface	Parallel
Reference Type	External
Voltage - Supply, Analog	9 V ~ 36 V, ±4.5 V ~ 18 V
Voltage - Supply, Digital	2.7 V ~ 5.5 V
INL/DNL (LSB)	±4 (Max), ±1 (Max)
Architecture	String DAC
Operating Temperature	-40°C ~ 105°C
Package / Case	64-TQFP
Supplier Device Package	64-TQFP (10x10)
Mounting Type	-

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## DAC8728SPAGR 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.

## DAC8728SPAGR Payment Methods



## DAC8728SPAGR Shipping Methods



If you have any question about DAC8728SPAGR, please do not hesitate to contact us!

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