



#### **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



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**

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Manufacturer Part Number	DAC8728SPAGR
Manufacturer	Texas Instruments
Category	Integrated Circuits (ICs)
	Data Acquisition - Digital to Analog Converters (DAC)
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)	$\pm 4$ (Max), $\pm 1$ (Max)
Architecture	String DAC
Operating Temperature	-40°C ~ 105°C
Package / Case	64-TQFP
Supplier Device Package	64-TQFP (10x10)
Mounting Type	-
	Report errors?

### **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!

Website: https://www.heisener.com E-mail: salesdept@heisener.com