

DAC8728SRTQT Information


For Reference Only

Part Number [DAC8728SRTQT](#)
Manufacturer Texas Instruments
Category Integrated Circuits (ICs)
[Data Acquisition - Digital to Analog Converters \(DAC\)](#)
Description IC DAC 16BIT OCTAL LP 56QFN
Package 56-VFQFN Exposed Pad
 For the pricing/inventory/lead time, please contact us
 Website: <https://www.heisener.com>
 E-mail: salesdept@heisener.com



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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.


DAC8728SRTQT Specifications

Manufacturer Part Number	DAC8728SRTQT
Manufacturer	Texas Instruments
Category	Integrated Circuits (ICs) Data Acquisition - Digital to Analog Converters (DAC)
Package	56-VFQFN Exposed Pad
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	56-VFQFN Exposed Pad
Supplier Device Package	56-QFN (8x8)
Mounting Type	-

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DAC8728SRTQT 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.

DAC8728SRTQT Payment Methods



DAC8728SRTQT Shipping Methods



If you have any question about DAC8728SRTQT, please do not hesitate to contact us!

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