



DAC7728SRTQT Information



For Reference Only

Part Number DAC7728SRTQT

Manufacturer Texas Instruments

Category Integrated Circuits (ICs)

Data Acquisition - Digital to Analog Converters

(DAC)

Description IC DAC 12BIT 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



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.









DAC7728SRTQT Specifications

Manufacturer Part Number	DAC7728SRTQT
Manufacturer	Texas Instruments
Category	Integrated Circuits (ICs)
	Data Acquisition - Digital to Analog Converters (DAC)
Package	56-VFQFN Exposed Pad
Series	-
Number of Bits	12
Number of D/A Converters	8
Settling Time	15µs
Output Type	Voltage - Buffered
Differential Output	No
Data Interface	Parallel
Reference Type	External
Voltage - Supply, Analog	9 V ~ 3.6 V, ±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	56-VFQFN Exposed Pad
Supplier Device Package	56-QFN (8x8)
Mounting Type	-
	Report errors?

DAC7728SRTQT 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.

DAC7728SRTQT Payment Methods





















DAC7728SRTQT Shipping Methods













If you have any question about DAC7728SRTQT, please do not hesitate to contact us!

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