

DAC61408RHAT Information


For Reference Only

Part Number [DAC61408RHAT](#)
Manufacturer Texas Instruments
Category Integrated Circuits (ICs)
[Data Acquisition - Digital to Analog Converters \(DAC\)](#)
Description IC DAC 12BIT V-OUT 40VQFN
Package 40-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.


DAC61408RHAT Specifications

Manufacturer Part Number	DAC61408RHAT
Manufacturer	Texas Instruments
Category	Integrated Circuits (ICs) Data Acquisition - Digital to Analog Converters (DAC)
Package	40-VFQFN Exposed Pad
Series	-
Number of Bits	12
Number of D/A Converters	8
Settling Time	12µs (Typ)
Output Type	Voltage - Buffered
Differential Output	Yes
Data Interface	SPI, DSP
Reference Type	Internal
Voltage - Supply, Analog	4.5V ~ 5.5V
Voltage - Supply, Digital	4.5V ~ 5.5V
INL/DNL (LSB)	±0.5, ±0.5
Architecture	R-2R
Operating Temperature	-40°C ~ 125°C
Package / Case	40-VFQFN Exposed Pad
Supplier Device Package	40-VQFN (6x6)
Mounting Type	Surface Mount

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DAC61408RHAT 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.

DAC61408RHAT Payment Methods



DAC61408RHAT Shipping Methods



If you have any question about DAC61408RHAT, please do not hesitate to contact us!

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