

DAC10GS Information


For Reference Only

Part Number [DAC10GS](#)
Manufacturer Analog Devices Inc.
Category Integrated Circuits (ICs)
[Data Acquisition - Digital to Analog Converters \(DAC\)](#)
Description IC DAC 10BIT MULT HS 85NS 18SOIC
Package 18-SOIC (0.295", 7.50mm Width)
 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.


DAC10GS Specifications

Manufacturer Part Number	DAC10GS
Manufacturer	Analog Devices Inc.
Category	Integrated Circuits (ICs) Data Acquisition - Digital to Analog Converters (DAC)
Package	18-SOIC (0.295", 7.50mm Width)
Series	-
Number of Bits	10
Number of D/A Converters	1
Settling Time	150ns
Output Type	Current - Unbuffered
Differential Output	Yes
Data Interface	Parallel
Reference Type	External
Voltage - Supply, Analog	±18 V
Voltage - Supply, Digital	9 V ~ 36 V
INL/DNL (LSB)	0.6, 0.7
Architecture	Multiplying DAC
Operating Temperature	0°C ~ 70°C
Package / Case	18-SOIC (0.295", 7.50mm Width)
Supplier Device Package	18-SOIC
Mounting Type	-

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DAC10GS 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.

DAC10GS Payment Methods



DAC10GS Shipping Methods



If you have any question about DAC10GS, please do not hesitate to contact us!

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