

**DAC7643VFBRG4 Information**


For Reference Only

**Part Number** [DAC7643VFBRG4](#)  
**Manufacturer** Texas Instruments  
**Category** Integrated Circuits (ICs)  
[Data Acquisition - Digital to Analog Converters \(DAC\)](#)  
**Description** IC DAC LP DUAL 16-BIT 32-LQFP  
**Package** 32-LQFP  
 For the pricing/inventory/lead time, please contact us  
 Website: <https://www.heisener.com>  
 E-mail: [salesdept@heisener.com](mailto: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.


**DAC7643VFBRG4 Specifications**

Manufacturer Part Number	<a href="#">DAC7643VFBRG4</a>
Manufacturer	Texas Instruments
Category	Integrated Circuits (ICs) <a href="#">Data Acquisition - Digital to Analog Converters (DAC)</a>
Package	32-LQFP
Series	-
Number of Bits	16
Number of D/A Converters	2
Settling Time	10µs
Output Type	Voltage - Buffered
Differential Output	No
Data Interface	Parallel
Reference Type	External
Voltage - Supply, Analog	±5V
Voltage - Supply, Digital	5V
INL/DNL (LSB)	±2, ±1
Architecture	R-2R
Operating Temperature	-40°C ~ 85°C
Package / Case	32-LQFP
Supplier Device Package	32-LQFP (7x7)
Mounting Type	-

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## DAC7643VFBRG4 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.

## DAC7643VFBRG4 Payment Methods



## DAC7643VFBRG4 Shipping Methods



If you have any question about DAC7643VFBRG4, please do not hesitate to contact us!

Website: <https://www.heisener.com>

E-mail: [salesdept@heisener.com](mailto:salesdept@heisener.com)