DAC3282IRGZR Information
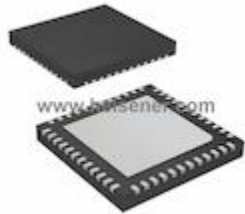
For Reference Only

Part Number	DAC3282IRGZR
Manufacturer	Texas Instruments
Category	Integrated Circuits (ICs)
	Data Acquisition - Digital to Analog Converters (DAC)
Description	IC DAC 16BIT 625MSPS 48VQFN
Package	48-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.

DAC3282IRGZR Specifications

Manufacturer Part Number	DAC3282IRGZR
Manufacturer	Texas Instruments
Category	Integrated Circuits (ICs)
	Data Acquisition - Digital to Analog Converters (DAC)
Package	48-VFQFN Exposed Pad
Series	-
Number of Bits	16
Number of D/A Converters	2
Settling Time	10.4ns (Typ)
Output Type	Current - Unbuffered
Differential Output	Yes
Data Interface	LVDS - Parallel
Reference Type	External, Internal
Voltage - Supply, Analog	1.7 V ~ 1.9 V, 3 V ~ 3.6 V
Voltage - Supply, Digital	1.7 V ~ 1.9 V
INL/DNL (LSB)	±4, ±2
Architecture	Current Sink
Operating Temperature	-40°C ~ 85°C
Package / Case	48-VFQFN Exposed Pad
Supplier Device Package	48-VQFN (7x7)
Mounting Type	-

Report errors?

DAC3282IRGZR 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.

DAC3282IRGZR Payment Methods

DAC3282IRGZR Shipping Methods

If you have any question about DAC3282IRGZR, please do not hesitate to contact us!
Website: https://www.heisener.com
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