DAC1658D2G0NLGA Information

For Reference Only

Part Number	DAC1658D2G0NLGA
Manufacturer	IDT, Integrated Device Technology Inc
Category	Integrated Circuits (ICs)
	Data Acquisition - Digital to Analog Converters (DAC)
Description	IC DAC
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.

ISO 9001:2015 CERTIFIED COMPANY | ICAS | IAF MEMBER OF MULTILATERAL RECOGNITION ARRANGEMENT | UKAS MANAGEMENT SYSTEMS

DAC1658D2G0NLGA Specifications

Manufacturer Part Number	DAC1658D2G0NLGA
Manufacturer	IDT, Integrated Device Technology Inc
Category	Integrated Circuits (ICs)
	Data Acquisition - Digital to Analog Converters (DAC)
Package	56-VFQFN Exposed Pad
Series	-
Number of Bits	16
Number of D/A Converters	2
Settling Time	20ns (Typ)
Output Type	Current - Unbuffered
Differential Output	Yes
Data Interface	JESD204B
Reference Type	External, Internal
Voltage - Supply, Analog	1.14 V ~ 1.26 V, 3.15 V ~ 3.45 V
Voltage - Supply, Digital	1.14 V ~ 1.26 V
INL/DNL (LSB)	-
Architecture	Oversampling Interpolating DAC
Operating Temperature	-40°C ~ 85°C
Package / Case	56-VFQFN Exposed Pad
Supplier Device Package	56-VFQFPN (8x8)
Mounting Type	-

Report errors?

DAC1658D2G0NLGA 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.

DAC1658D2G0NLGA Payment Methods

DAC1658D2G0NLGA Shipping Methods

If you have any question about DAC1658D2G0NLGA, please do not hesitate to contact us!

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