

DAC1658D1G25NLGA

IDT
Integrated Device TechnologyPart Number: [DAC1658D1G25NLGA](#)Manufacturer: [IDT \(Integrated Device Technology\)](#)

Description: IC DAC 16BIT DL VQFPN

Data sheet: [PDF DAC1653D, 1658D](#)

RoHS Status: Lead free / RoHS Compliant

Ship From: Hong Kong

Shipment Way: DHL/Fedex/TNT/UPS/EMS

[Request For Quotation](#)

Images are for reference only.
See Product Specifications for product details.
Buy [DAC1658D1G25NLGA](#) with confidence from
Component-World.HK, 1 Year Warranty

PRODUCT PARAMETER

Part Number	DAC1658D1G25NLGA	Manufacturer	IDT (Integrated Device Technology)
Description	IC DAC 16BIT DL VQFPN	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	3388 pcs	Data sheet	DAC1653D, 1658D
Category	Integrated Circuits (ICs)	Voltage - Supply, Digital	1.14 V ~ 1.26 V
Voltage - Supply, Analog	1.14 V ~ 1.26 V, 2.7 V ~ 3.45 V	Supplier Device Package	56-VFQFPN (8x8)
Settling Time	20µs (Typ)	Series	-
Reference Type	External, Internal	Packaging	Tray
Package / Case	56-VFQFN Exposed Pad	Output Type	Current - Unbuffered
Other Names	IDTDAC1658D1G25NLGA IDTDAC1658D1G25NLGA-ND	Operating Temperature	-40°C ~ 85°C
Number of D/A Converters	2	Number of Bits	16
Mounting Type	Surface Mount	Moisture Sensitivity Level (MSL)	3 (168 Hours)
Lead Free Status / RoHS Status	Lead free / RoHS Compliant	INL/DNL (LSB)	-
Differential Output	Yes	Detailed Description	16 Bit Digital to Analog Converter 2 56-VFQFPN (8x8)
Data Interface	JESD204B	Architecture	Oversampling Interpolating DAC

Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all IDT (Integrated Device Technology) series electronic components. We have 3388 pieces of IDT (Integrated Device Technology) DAC1658D1G25NLGA in stock available now. Request a quote from electronics components distributor at Component-World.com, our sales team will contact you within 24 hours.
RFQ Email: info@Components-World.com

RELATED PRODUCTS

	Part#: DAC1658D1G5NLGA Description: IC DAC 16BIT DL 1.5GSPS 56VFQFPN	Manufacturers: IDT (Integrated Device Technology)	RFQ
	Part#: DAC1658D1G8NLGW Description: IC DAC 16BIT DL 1.8GSPS 56VFQFPN	Manufacturers: IDT (Integrated Device Technology)	RFQ
	Part#: DAC1658D1G25IQM-DB Description: BOARD DEMO FOR DAC1658D1G25IQM	Manufacturers: IDT (Integrated Device Technology)	RFQ
	Part#: DAC1654D1G25NAGA Description: IC DAC 16BIT HLA	Manufacturers: IDT (Integrated Device Technology)	RFQ
	Part#: DAC1653D1G5NLGA Description: IC DAC 16BIT DL 1.5GSPS 56VFQFPN	Manufacturers: IDT (Integrated Device Technology)	RFQ
	Part#: DAC1653Q1G5-DB Description: BOARD DEMO FOR DAC1653Q1G5	Manufacturers: IDT (Integrated Device Technology)	RFQ
	Part#: DAC1653D2G0NLGA Description: IC DAC	Manufacturers: IDT (Integrated Device Technology)	RFQ
	Part#: DAC1658D1G5HN-C1 Description: IC DAC 16BIT DL 1.5GSPS 56VFQFPN	Manufacturers: IDT (Integrated Device Technology)	RFQ
	Part#: DAC1653D1G5NLGA Description: IC DAC 16BIT DL 1.5GSPS 56VFQFPN	Manufacturers: IDT (Integrated Device Technology)	RFQ
	Part#: DAC1658D1G5IQM-DB Description: BOARD DEMO FOR DAC1658D1G5IQM	Manufacturers: IDT (Integrated Device Technology)	RFQ
	Part#: DAC1658D2G0NLGA Description: IC DAC	Manufacturers: IDT (Integrated Device Technology)	RFQ
	Part#: DAC1658D1G5NLGA Description: IC DAC 16BIT DL 1.5GSPS 56VFQFPN	Manufacturers: IDT (Integrated Device Technology)	RFQ
	Part#: DAC1658D1G8NLGW Description: IC DAC 16BIT DL 1.8GSPS 56VFQFPN	Manufacturers: IDT (Integrated Device Technology)	RFQ
	Part#: DAC1653D2G0NLGA Description: IC DAC	Manufacturers: IDT (Integrated Device Technology)	RFQ
	Part#: DAC1658D1G0NLGA Description: IC DAC	Manufacturers: IDT (Integrated Device Technology)	RFQ
	Part#: DAC1658D2G0NLGA Description: IC DAC	Manufacturers: IDT (Integrated Device Technology)	RFQ
	Part#: DAC1654D1G25NAGA Description: IC DAC 16BIT HLA	Manufacturers: IDT (Integrated Device Technology)	RFQ
	Part#: DAC1658D1G5-DB Description: BOARD DEMO FOR DAC1658D1G5-DB	Manufacturers: IDT (Integrated Device Technology)	RFQ
	Part#: DAC1658D1G0NLGA Description: IC DAC	Manufacturers: IDT (Integrated Device Technology)	RFQ

Related keywords for **DAC1658D1G25NLGA**

IDT (Integrated Device Technology)	DAC1658D1G25NLGA distributor	DAC1658D1G25NLGA supplier	DAC1658D1G25NLGA price
DAC1658D1G25NLGA	DAC1658D1G25NLGA download datasheet	DAC1658D1G25NLGA datasheet	DAC1658D1G25NLGA stock
buy DAC1658D1G25NLGA	IDT (Integrated Device Technology)	IDT DAC1658D1G25NLGA	IDT (Integrated Device Technology)
IDT, Integrated Device Technology Inc	DAC1658D1G25NLGA	Integrated Device Technology (IDT)	DAC1658D1G25NLGA
DAC1658D1G25NLGA	DAC1658D1G25NLGA	DAC1658D1G25NLGA	DAC1658D1G25NLGA

