



DAC1658D2G0NLGA



Part Number: [DAC1658D2G0NLGA](#)

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

Description: IC DAC

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

RoHs Status: Lead free / RoHS Compliant







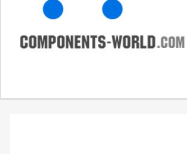
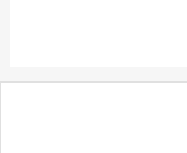









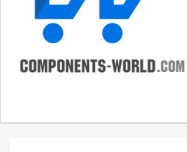


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PRODUCT PARAMETER			
Part Number	DAC1658D2G0NLGA	Manufacturer	IDT (Integrated Device Technology)
Description	IC DAC	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	2192 pcs	Data sheet	DAC1653D, 1658D
Category	Integrated Circuits (ICs)	Voltage - Supply, Digital	1.14 V ~ 1.26 V
Voltage - Supply, Analog	1.14 V ~ 1.26 V, 3.15 V ~ 3.45 V	Supplier Device Package	56-VFQFPN (8x8)
Settling Time	20ns (Typ)	Series	-
Reference Type	External, Internal	Packaging	Tray
Package / Case	56-VFQFN Exposed Pad	Output Type	Current - Unbuffered
Other Names	IDTDAC1658D2G0NLGA IDTDAC1658D2G0NLGA-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)	1 (Unlimited)
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	Base Part Number	IDTDAC1658
Architecture	Oversampling Interpolating DAC		
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RELATED PRODUCTS			
	Part#: DAC2900Y/1KG4 Description: IC DUAL 10-BIT D/A CONV 48-TQFP	Manufacturers: N/A	RFQ
	Part#: DAC1658D1G5-DB Description: BOARD DEMO 16BIT DUAL DAC	Manufacturers: IDT (Integrated Device Technology)	RFQ
	Part#: DAC1658D1G8NLGW8 Description: IC DAC 16BIT DL 1.8GSPS 56VFQFPN	Manufacturers: IDT (Integrated Device Technology)	RFQ
	Part#: DAC2900-EVM Description: EVAL MOD FOR DAC2900	Manufacturers: N/A	RFQ
	Part#: DAC1658D1G5NLGA Description: IC DAC 16BIT DL 1.5GSPS 56VFQFPN	Manufacturers: IDT (Integrated Device Technology)	RFQ
	Part#: DAC1658D1G5NLGA8 Description: IC DAC 16BIT DL 1.5GSPS 56VFQFPN	Manufacturers: IDT (Integrated Device Technology)	RFQ
	Part#: DAC2900Y/250 Description: IC DUAL 10-BIT D/A CONV 48-TQFP	Manufacturers: N/A	RFQ
	Part#: DAC1658Q1G5-DB Description: BOARD DEMO FOR DAC1658Q1G5	Manufacturers: IDT (Integrated Device Technology)	RFQ
	Part#: DAC1658D1G25NLGA8 Description: IC DAC 16BIT DL VQFPN	Manufacturers: IDT (Integrated Device Technology)	RFQ
	Part#: DAC2900Y/1K Description: IC DUAL 10-BIT D/A CONV 48-TQFP	Manufacturers: N/A	RFQ
	Part#: DAC1658Q1G5IQM-DB Description: BOARD DEMO FOR DAC1658Q1G5IQM	Manufacturers: IDT (Integrated Device Technology)	RFQ
	Part#: DAC2902-EVM Description: EVAL MOD FOR DAC2902	Manufacturers: N/A	RFQ
	Part#: DAC1658D1G25IQM-DB Description: BOARD DEMO FOR DAC1658D1G25IQM	Manufacturers: IDT (Integrated Device Technology)	RFQ
	Part#: DAC2902Y/1K Description: IC DUAL 12-BIT D/A CONV 48-TQFP	Manufacturers: N/A	RFQ
	Part#: DAC1658D1G5HN-C1 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#: DAC1658D2G0NLGA8 Description: IC DAC	Manufacturers: IDT (Integrated Device Technology)	RFQ
	Part#: DAC1658D1G25NLGA Description: IC DAC 16BIT DL VQFPN	Manufacturers: IDT (Integrated Device Technology)	RFQ
	Part#: DAC2902Y/1KG4 Description: IC DUAL 12-BIT D/A CONV 48-TQFP	Manufacturers: N/A	RFQ
	Part#: DAC1658D1G8NLGW Description: IC DAC 16BIT DL 1.8GSPS 56VFQFPN	Manufacturers: IDT (Integrated Device Technology)	RFQ

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