

DAC1627D1G25HN-C1



Integrated Device Technology

Part Number: [DAC1627D1G25HN-C1](#)

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

Description: IC DAC 16BIT DL 1.25GSPS 72HVQFN

Data sheet:  [DAC1627D1G25HN](#)

RoHs Status: Lead free / RoHS Compliant

Ship From: Hong Kong

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

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PRODUCT PARAMETER			
Part Number	DAC1627D1G25HN-C1	Manufacturer	IDT (Integrated Device Technology)
Description	IC DAC 16BIT DL 1.25GSPS 72HVQFN	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	1990 pcs	Data sheet	DAC1627D1G25HN
Category	Integrated Circuits (ICs)	Voltage - Supply, Digital	1.7 V ~ 1.9 V
Voltage - Supply, Analog	1.7 V ~ 1.9 V, 3.15 V ~ 3.45 V	Supplier Device Package	72-VFQFPN (10x10)
Settling Time	20ns (Typ)	Series	-
Reference Type	External, Internal	Packaging	Tray
Package / Case	72-VFQFN Exposed Pad	Output Type	Current - Unbuffered
Other Names	IDTDAC1627D1G25HN-C1 IDTDAC1627D1G25HN-C1-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 72-VFQFPN (10x10)
Data Interface	LVDS - Parallel	Architecture	Binary-Weighted DAC, String DAC
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	Part#: DAC1627D1G25HN-C1 , Description: IC DUAL CH 16 BIT DAC 1.25GBPS	Manufacturers: IDT (Integrated Device Technology)	RFQ
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	Part#: DAC1653Q1G5-DB Description: BOARD DEMO FOR DAC1653Q1G5	Manufacturers: IDT (Integrated Device Technology)	RFQ
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	Part#: DAC1653D1G0NLGA Description: IC DAC 16BIT DL 1GSPS 56VFQFPN	Manufacturers: IDT (Integrated Device Technology)	RFQ
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	Part#: DAC1653D1G5NLGA Description: IC DAC 16BIT DL 1.5GSPS 56VFQFPN	Manufacturers: IDT (Integrated Device Technology)	RFQ
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	Part#: DAC1653D1G5NLGA8 Description: IC DAC 16BIT DL 1.5GSPS 56VFQFPN	Manufacturers: IDT (Integrated Device Technology)	RFQ
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	Part#: DAC161S997RGHT Description: IC DAC 16BIT SPI/SRL 16WQFN	Manufacturers: N/A	RFQ
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	Part#: DAC161S055CISQ/NOPB Description: IC DAC 16BIT SPI/SRL 16WQFN	Manufacturers: N/A	RFQ

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