

DAC1617D1G0HN-C18



Part Number: [DAC1617D1G0HN-C18](#)

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

Description: IC DAC 16BIT DUAL 1GSPS 72HVQFN

Data sheet:  [IDTDAC1617D1G0HN](#)

RoHs Status: Lead free / RoHS Compliant

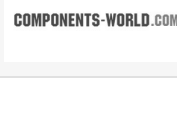
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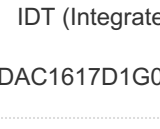
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PRODUCT PARAMETER			
Part Number	DAC1617D1G0HN-C18	Manufacturer	IDT (Integrated Device Technology)
Description	IC DAC 16BIT DUAL 1GSPS 72HVQFN	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	3455 pcs	Data sheet	IDTDAC1617D1G0HN
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	Internal	Packaging	Tape & Reel (TR)
Package / Case	72-VFQFN Exposed Pad	Output Type	Current - Unbuffered
Other Names	IDTDAC1617D1G0HN-C18 IDTDAC1617D1G0HN-C18-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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RELATED PRODUCTS			
	Part#: DAC14135MTX Description: IC CONVERTER D/A 14BIT 48-TSSOP	Manufacturers: N/A	RFQ
	Part#: DAC1408D750W1-DB Description: BOARD DEMO FOR DAC1408D750W1	Manufacturers: IDT (Integrated Device Technology)	RFQ
	Part#: DAC1408D750HN/C1,5 Description: IC DAC 14BIT 750MSPS DL 16HVQFN	Manufacturers: IDT (Integrated Device Technology)	RFQ
	Part#: DAC161P997EVAL/NOPB Description: BOARD EVAL FOR DAC161P997	Manufacturers: N/A	RFQ
	Part#: DAC1617D1G0-DB Description: BOARD DEMO FOR DAC1617D1G0	Manufacturers: IDT (Integrated Device Technology)	RFQ
	Part#: DAC161S055CISQ/NOPB Description: IC DAC 16BIT SPI/SRL 16WQFN	Manufacturers: N/A	RFQ
	Part#: DAC14135MT/NOPB Description: IC DAC 14BIT 135MSPS 48TSSOP	Manufacturers: N/A	RFQ
	Part#: DAC1408D750WO-DB Description: BOARD DEMO FOR DAC1408D750W0	Manufacturers: IDT (Integrated Device Technology)	RFQ
	Part#: DAC161S055CISQX Description: IC DAC 16BIT SPI/SRL 16WQFN	Manufacturers: N/A	RFQ
	Part#: DAC1408D750W1/DB,598 Description: BOARD DEMO DAC1408D750	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: DAC1617D1G0IQM-DB Description: BOARD DEMO FOR DAC1617D1G0IQM	Manufacturers: IDT (Integrated Device Technology)	RFQ
	Part#: DAC161P997TDA1 Description: IC DAC 16BIT 4-20MA LOOP DIE	Manufacturers: N/A	RFQ
	Part#: DAC161S055CISQE/NOPB Description: IC DAC 16BIT SPI/SRL 16WQFN	Manufacturers: N/A	RFQ
	Part#: DAC161P997TDA2 Description: IC DAC 16BIT 4-20MA LOOP DIE	Manufacturers: N/A	RFQ
	Part#: DAC1617D1G0HN-C1 Description: IC DAC 16BIT DUAL 1GSPS 72HVQFN	Manufacturers: IDT (Integrated Device Technology)	RFQ
	Part#: DAC15P Description: NLA - SEE DAU15P	Manufacturers: Bel	RFQ
	Part#: DAC14135PCASM Description: EVALUATION BOARD FOR DAC14135	Manufacturers: N/A	RFQ
	Part#: DAC161P997CISQ/NOPB Description: IC DAC 16BIT 4-20MA LOOP 16WQFN	Manufacturers: N/A	RFQ
	Part#: DAC161S055CISQX/NOPB Description: IC DAC 16BIT SPI/SRL 16WQFN	Manufacturers: N/A	RFQ
	Part#: DAC161P997CISQX/NOPB Description: IC DAC 16BIT 16WQFN	Manufacturers: N/A	RFQ

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