

DAC1401D125HL/C1:1



Integrated Device Technology

Part Number: [DAC1401D125HL/C1:1](#)

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

Description: IC DAC 14BIT 125MSPS DL 48LQFP

Data sheet:

RoHs Status: Lead free / RoHS Compliant

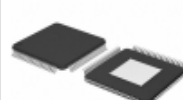
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Request For Quotation

PRODUCT PARAMETER			
Part Number	DAC1401D125HL/C1:1	Manufacturer	IDT (Integrated Device Technology)
Description	IC DAC 14BIT 125MSPS DL 48LQFP	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	7999 pcs	Data sheet	
Category	Integrated Circuits (ICs)	Voltage - Supply, Digital	3 V ~ 3.65 V
Voltage - Supply, Analog	3 V ~ 3.65 V	Supplier Device Package	48-LQFP (7x7)
Settling Time	43ns (Typ)	Series	-
Reference Type	External, Internal	Packaging	Tray
Package / Case	48-LQFP	Output Type	Current - Unbuffered
Other Names	935286967151	Operating Temperature	-40°C ~ 85°C
Number of D/A Converters	2	Number of Bits	14
Mounting Type	Surface Mount	Moisture Sensitivity Level (MSL)	1 (Unlimited)
Lead Free Status / RoHS Status	Lead free / RoHS Compliant	INL/DNL (LSB)	±2.15, ±0.75
Differential Output	Yes	Detailed Description	14 Bit Digital to Analog Converter 2 48-LQFP (7x7)
Data Interface	Parallel	Base Part Number	DAC1401
Architecture	String DAC		
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RELATED PRODUCTS			
	Part#: DAC1405D650HW-C1 Description: IC DAC 14BIT DL 650MSPS 100HTQFP	Manufacturers: IDT (Integrated Device Technology)	RFQ
	Part#: DAC128S085CISQX Description: DAC 12BIT 8CH RR OUT 16WQFN	Manufacturers: N/A	RFQ
	Part#: DAC1405D750/DB,598 Description: BOARD DEMO FOR DAC1405D750	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: DAC1401D125HL-C18 Description: IC DAC 14BIT DUAL 125MSPS 48LQFP	Manufacturers: IDT (Integrated Device Technology)	RFQ
	Part#: DAC1403D160HW/C1,5 Description: IC DAC 14BIT 160MSPS 80-HTQFP	Manufacturers: IDT (Integrated Device Technology)	RFQ
	Part#: DAC128S085CISQ Description: IC DAC 12BIT 8CH RR OUT 16WQFN	Manufacturers: N/A	RFQ
	Part#: DAC1405D650-DB Description: BOARD DEMO FOR DAC1405D650	Manufacturers: IDT (Integrated Device Technology)	RFQ
	Part#: DAC1405D750HW-C1 Description: IC DAC 14BIT DL 750MSPS 100HTQFP	Manufacturers: IDT (Integrated Device Technology)	RFQ
	Part#: DAC128S085CISQ/NOPB Description: IC DAC 12BIT 8CH RR OUT 16WQFN	Manufacturers: N/A	RFQ
	Part#: DAC1405D650HW-C18 Description: IC DAC 14BIT DL 650MSPS 100HTQFP	Manufacturers: IDT (Integrated Device Technology)	RFQ
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	Part#: DAC1405D650HW/C1:5 Description: IC DAC 14BIT 650MSPD DL 100HTQFP	Manufacturers: IDT (Integrated Device Technology)	RFQ
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	Part#: DAC128S085EB/NOPB Description: BOARD EVALUATION FOR DAC128S085	Manufacturers: N/A	RFQ
	Part#: DAC128S085CISQX/NOPB Description: DAC 12BIT 8CH RR OUT 16WQFN	Manufacturers: N/A	RFQ
	Part#: DAC1403D160HW/C1:5 Description: IC DAC 14BIT 160MSPS 80-HTQFP	Manufacturers: IDT (Integrated Device Technology)	RFQ
	Part#: DAC1405D650HW/C1,5 Description: IC DAC 14BIT 650MSPD DL 100HTQFP	Manufacturers: IDT (Integrated Device Technology)	RFQ
	Part#: DAC1401D125HL-C1 Description: IC DAC 14BIT DUAL 125MSPS 48LQFP	Manufacturers: IDT (Integrated Device Technology)	RFQ

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