

IDTDAC1001D125HL-C18



Part Number: IDTDAC1001D125HL-C18

Manufacturer: IDT (Integrated Device Technology)

Description: IC DAC 10BIT DL 125MSPS 148LQFP

Data sheet:  IDTDAC1001D125HL

RoHs Status: Lead free / RoHS Compliant

Ship From: Hong Kong

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

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Request For Quotation

PRODUCT PARAMETER			
Part Number	IDTDAC1001D125HL-C18	Manufacturer	IDT (Integrated Device Technology)
Description	IC DAC 10BIT DL 125MSPS 148LQFP	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	4167 pcs	Data sheet	IDTDAC1001D125HL
Category	Integrated Circuits (ICs)	Voltage - Supply, Digital	3 V ~ 3.65 V
Voltage - Supply, Analog	3 V ~ 3.65 V	Supplier Device Package	48-TQFP (7x7)
Settling Time	16ns (Typ)	Series	-
Reference Type	External, Internal	Packaging	Tape & Reel (TR)
Package / Case	48-LQFP	Output Type	Current - Unbuffered
Operating Temperature	-40°C ~ 85°C	Number of D/A Converters	2
Number of Bits	10	Mounting Type	Surface Mount
Moisture Sensitivity Level (MSL)	3 (168 Hours)	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
INL/DNL (LSB)	±0.13, ±0.05	Differential Output	Yes
Detailed Description	10 Bit Digital to Analog Converter 2 48-TQFP (7x7)	Data Interface	Parallel
Architecture	Binary-Weighted DAC, String DAC		
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	Part#: IDTCV174CPAG Description: IC FLEXPC CLK PROGR P4 56-TSSOP	Manufacturers: IDT (Integrated Device Technology)	RFQ
	Part#: IDTDAC1201D125HL-C18 Description: IC DAC 12BIT DUAL 125MSPS 48LQFP	Manufacturers: IDT (Integrated Device Technology)	RFQ
	Part#: IDTDAC1201D125HL-C1 Description: IC DAC 12BIT DUAL 125MSPS 48LQFP	Manufacturers: IDT (Integrated Device Technology)	RFQ
	Part#: IDTDAC1001D125HL-C1 Description: IC DAC 10BIT DL 125MSPS 148LQFP	Manufacturers: IDT (Integrated Device Technology)	RFQ
	Part#: IDTDAC1403D160HW-C1 Description: IC DAC 14BIT DL 160MSPS 80HTQFP	Manufacturers: IDT (Integrated Device Technology)	RFQ
	Part#: IDTDAC1403D160-DB Description: BOARD DEMO FOR DAC1403D160	Manufacturers: IDT (Integrated Device Technology)	RFQ
	Part#: IDTCV174CPVG8 Description: IC FLEXPC CLK PROGR P4 56-SSOP	Manufacturers: IDT (Integrated Device Technology)	RFQ
	Part#: IDTCV183-2BPAG8 Description: IC PROGRAMMABLE TIMER 64TSSOP	Manufacturers: IDT (Integrated Device Technology)	RFQ
	Part#: IDTCV174CPAG8 Description: IC FLEXPC CLK PROGR P4 56-TSSOP	Manufacturers: IDT (Integrated Device Technology)	RFQ
	Part#: IDTCV183-2BPAG Description: IC FLEXPC LP/S CLK P4 64-TSSOP	Manufacturers: IDT (Integrated Device Technology)	RFQ
	Part#: IDTDAC1403D160HW-C18 Description: IC DAC 14BIT DL 160MSPS 80HTQFP	Manufacturers: IDT (Integrated Device Technology)	RFQ
	Part#: IDTCV183-2APAG8 Description: IC PROC BRIDGE PCI-HOST 64TSSOP	Manufacturers: IDT (Integrated Device Technology)	RFQ
	Part#: IDTCV174CPVG Description: IC FLEXPC CLK PROGR P4 56-SSOP	Manufacturers: IDT (Integrated Device Technology)	RFQ
	Part#: IDTDAC1201D125-DB Description: BOARD DEMO DAC1202D125	Manufacturers: IDT (Integrated Device Technology)	RFQ
	Part#: IDTDAC1205D650HW-C18 Description: IC DAC 14BIT DL 650MSPS 100TQFP	Manufacturers: IDT (Integrated Device Technology)	RFQ
	Part#: IDTDAC1203D160HW-C1 Description: IC DAC 12BIT DUAL 160MSPS 80HQFP	Manufacturers: IDT (Integrated Device Technology)	RFQ
	Part#: IDTDAC1003D160HW-C1 Description: IC DAC 10BIT DL 160MSPS 80TQFP	Manufacturers: IDT (Integrated Device Technology)	RFQ
	Part#: IDTDAC1205D650HW-C1 Description: IC DAC 14BIT DL 650MSPS 100TQFP	Manufacturers: IDT (Integrated Device Technology)	RFQ
	Part#: IDTCV183-2APAG Description: IC PROGRAMMABLE TIMER 64TSSOP	Manufacturers: IDT (Integrated Device Technology)	RFQ
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