



IDT (Integrated Device Technology)

Technology)



DAC1401D125HL/C1,1

Part Number:	DAC1401D125HL/C1,1
Manufacturer/Brand:	IDT (Integrated Device Technology)
Product description	IC DAC 14BIT DL 125MSPS 48-LQFP
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	9651 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Image may be representation. See specifications for product details.

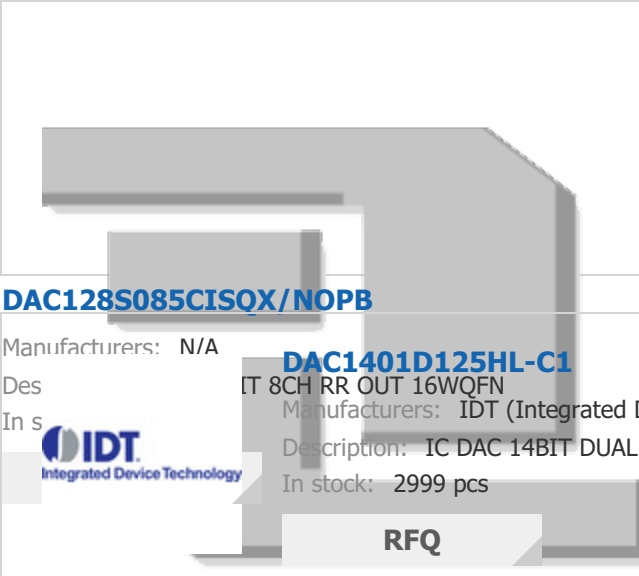
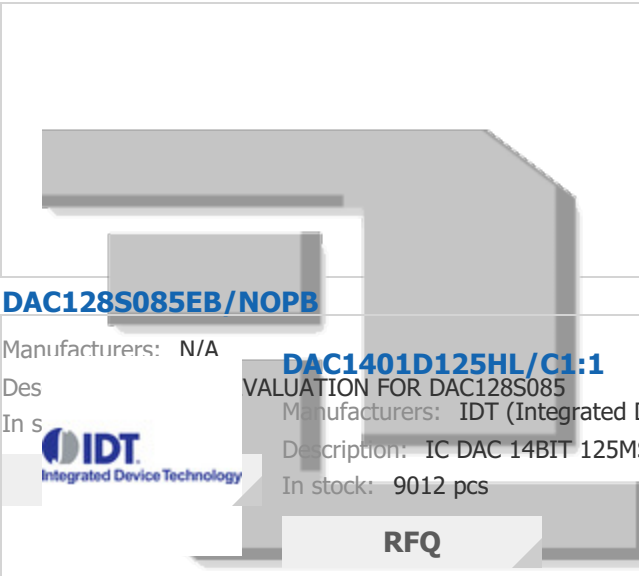
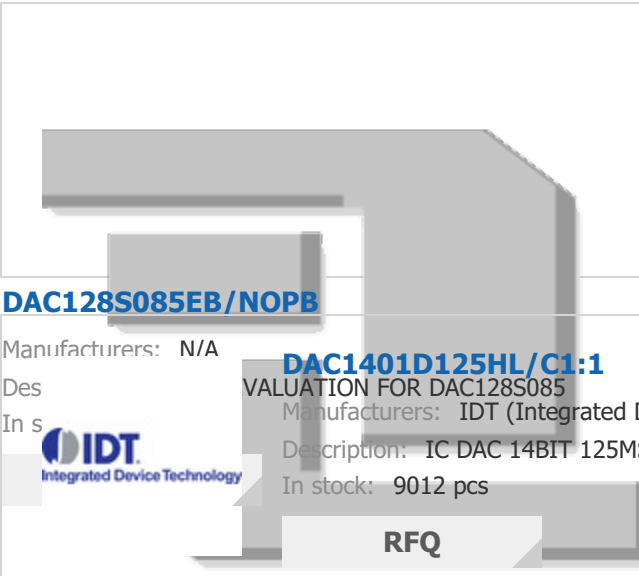
Specifications of DAC1401D125HL/C1,1

PART NUMBER	DAC1401D125HL/C1,1
MANUFACTURER	IDT (Integrated Device Technology)
DESCRIPTION	IC DAC 14BIT DL 125MSPS 48-LQFP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	9651 pcs
DATA SHEET	
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	Tape & Reel (TR)
PACKAGE / CASE	48-LQFP
OUTPUT TYPE	Current - Unbuffered
OTHER NAMES	935286967118
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

Related Tags

IDT (Integrated Device Technology) DAC1401D125HL/C1,1	DAC1401D125HL/C1,1 Distributor	DAC1401D125HL/C1,1 Supplier
DAC1401D125HL/C1,1 Price	DAC1401D125HL/C1,1 Pictures	DAC1401D125HL/C1,1 Image
DAC1401D125HL/C1,1 PDF Datasheet	DAC1401D125HL/C1,1 Download Datasheet	DAC1401D125HL/C1,1 Datasheet
DAC1401D125HL/C1,1 Stock	Buy DAC1401D125HL/C1,1	Buy IDT (Integrated Device Technology) DAC1401D125HL/C1,1
IDT (Integrated Device Technology) DAC1401D125HL/C1,1	IDT (Integrated Device Technology) Supplier	IDT (Integrated Device Technology) Distributor
IDT (Integrated Device Technology) DAC1401D125HL/C1,1	IDT DAC1401D125HL/C1,1	IDT (Integrated Device Technology) DAC1401D125HL/C1,1
IDT, Integrated Device Technology Inc DAC1401D125HL/C1,1	Integrated Device Technology (IDT) DAC1401D125HL/C1,1	

Related Products

 DAC128S085CISQX/NOPB Manufacturers: N/A Des: IT 8CH RR OUT 16WQFN In s: Manufacturers: IDT (Integrated Device Technology) Description: IC DAC 14BIT DUAL 125MSPS 48LQFP In stock: 2999 pcs RFQ	 DAC1403D160HW/C1,5 Manufacturers: IDT (Integrated Device Technology) Description: IC DAC 14BIT 160MSPS 80-HTQFP In stock: 5975 pcs RFQ
 DAC128S085EB/NOPB Manufacturers: N/A Des: VALUATION FOR DAC128S085 In s: Manufacturers: IDT (Integrated Device Technology) Description: IC DAC 14BIT 125MSPS DL 48LQFP In stock: 9012 pcs RFQ	 DAC1403D160HW/C1:5 Manufacturers: IDT (Integrated Device Technology) Description: IC DAC 14BIT 160MSPS 80-HTQFP In stock: 5030 pcs RFQ
 DAC1401D125HL-C1:1 Manufacturers: N/A Des: VALUATION FOR DAC128S085 In s: Manufacturers: IDT (Integrated Device Technology) Description: IC DAC 14BIT 125MSPS DL 48LQFP In stock: 9012 pcs RFQ	 DAC1401D125-DB Manufacturers: IDT (Integrated Device Technology) Description: BOARD DEMO FOR DAC1401D125 In stock: 5455 pcs RFQ
 DAC1405D650HW-C1 Manufacturers: IDT (Integrated Device Technology) Description: IC DAC 14BIT DL 650MSPS 100HTQFP In stock: 3853 pcs RFQ	 DAC1405D650HW-C18 Manufacturers: IDT (Integrated Device Technology) Description: IC DAC 14BIT DL 650MSPS 100HTQFP In stock: 4362 pcs RFQ
 DAC1405D650-DB Manufacturers: IDT (Integrated Device Technology) Description: BOARD DEMO FOR DAC1405D650 In stock: 268 pcs RFQ	DAC128S085EVM Manufacturers: N/A Description: EVAL BOARD FOR DAC128S085 In stock: 2083 pcs RFQ

