




IDT (Integrated Device Technology)

Technology)



DAC1201D125HL/C1'1

Part Number:	DAC1201D125HL/C1'1
Manufacturer/Brand:	IDT (Integrated Device Technology)
Product description	IC DAC 12BIT 125MSPS DL 48LQFP
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Image may be representation. See specifications for product details.


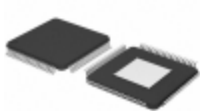



Specifications of DAC1201D125HL/C1'1

PART NUMBER	DAC1201D125HL/C1'1
MANUFACTURER	IDT (Integrated Device Technology)
DESCRIPTION	IC DAC 12BIT 125MSPS DL 48LQFP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
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	40ns (Typ)
SERIES	-
REFERENCE TYPE	External, Internal
PACKAGING	Tray
PACKAGE / CASE	48-LQFP
OUTPUT TYPE	Current - Unbuffered
OTHER NAMES	935286966157
OPERATING TEMPERATURE	-40°C ~ 85°C
NUMBER OF D/A CONVERTERS	2
NUMBER OF BITS	12
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
INL/DNL (LSB)	±0.55, ±0.2
DIFFERENTIAL OUTPUT	Yes
DETAILED DESCRIPTION	12 Bit Digital to Analog Converter 2 48-LQFP (7x7)
DATA INTERFACE	Parallel
BASE PART NUMBER	DAC1201
ARCHITECTURE	Binary-Weighted DAC, String DAC

Related Tags

IDT (Integrated Device Technology) DAC1201D125HL/C1'1	DAC1201D125HL/C1'1 Distributor	DAC1201D125HL/C1'1 Supplier
DAC1201D125HL/C1'1 Price	DAC1201D125HL/C1'1 Pictures	DAC1201D125HL/C1'1 Image
DAC1201D125HL/C1'1 PDF Datasheet	DAC1201D125HL/C1'1 Download Datasheet	DAC1201D125HL/C1'1 Datasheet
DAC1201D125HL/C1'1 Stock	Buy DAC1201D125HL/C1'1	Buy IDT (Integrated Device Technology) DAC1201D125HL/C1'1
IDT (Integrated Device Technology) DAC1201D125HL/C1'1	IDT (Integrated Device Technology) Supplier	IDT (Integrated Device Technology) Distributor
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IDT, Integrated Device Technology Inc DAC1201D125HL/C1'1	Integrated Device Technology (IDT) DAC1201D125HL/C1'1	

Related Products

<div></div> <div><b>DAC10GSZ-REEL</b> Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC 10BIT MULT HS 18SOIC In stock: Out stock RFQ</div>	<div></div> <div><b>DAC10GPZ</b> Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC 10BIT MULTIPLY HS 18DIP In stock: 104 pcs RFQ</div>
<div></div> <div><b>DAC10FX</b> Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC 10BIT MULT HS 85NS 18CDIP In stock: Out stock RFQ</div>	<div></div> <div><b>DAC1203D160HW/C1,5</b> Manufacturers: IDT (Integrated Device Technology) Description: IC DAC 12BIT 160MSPS 80-HTQFP In stock: Out stock RFQ</div>
<div></div> <div><b>DAC1205D650HW/C1,5</b> Manufacturers: IDT (Integrated Device Technology) Description: IC DAC 12BIT 650MSPS DL 100HTQFP In stock: Out stock RFQ</div>	<div></div> <div><b>DAC1203D160HW/C1:5</b> Manufacturers: IDT (Integrated Device Technology) Description: IC DAC 12BIT 160MSPS 80-HTQFP In stock: Out stock RFQ</div>
<div></div> <div><b>DAC1201D125HL/C1,1</b> Manufacturers: IDT (Integrated Device Technology) Description: IC DAC 12BIT DL 125MSPS 48-LQFP In stock: Out stock RFQ</div>	<div></div> <div><b>DAC10GSZ</b> Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC 10BIT MULT HS 18SOIC In stock: 24 pcs RFQ</div>
<div></div> <div><b>DAC1201D125HL/C1:1</b> Manufacturers: IDT (Integrated Device Technology) Description: IC DAC 12BIT 125MSPS DL 48LQFP In stock: Out stock RFQ</div>	<div></div> <div><b>DAC1205D650HW/C1:5</b> Manufacturers: IDT (Integrated Device Technology) Description: IC DAC 12BIT 650MSPS DL 100HTQFP In stock: Out stock RFQ</div>
<div></div> <div><b>DAC10GP</b> Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC 10BIT MULTIPLY HS 18-DIP In stock: Out stock RFQ</div>	<div></div> <div><b>DAC10GS</b> Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC 10BIT MULT HS 85NS 18SOIC In stock: Out stock RFQ</div>