



IDT (Integrated Device Technology)

Technology)



DAC1201D125HL/C1,1

Part Number:	DAC1201D125HL/C1,1
Manufacturer/Brand:	IDT (Integrated Device Technology)
Product description	IC DAC 12BIT DL 125MSPS 48-LQFP
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	12981 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of DAC1201D125HL/C1,1

PART NUMBER	DAC1201D125HL/C1,1
MANUFACTURER	IDT (Integrated Device Technology)
DESCRIPTION	IC DAC 12BIT DL 125MSPS 48-LQFP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	12981 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	40ns (Typ)
SERIES	-
REFERENCE TYPE	External, Internal
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	48-LQFP
OUTPUT TYPE	Current - Unbuffered
OTHER NAMES	935286966118
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
IDT (Integrated Device Technology) DAC1201D125HL/C1,1	IDT DAC1201D125HL/C1,1	IDT (Integrated Device Technology) DAC1201D125HL/C1,1
IDT, Integrated Device Technology Inc DAC1201D125HL/C1,1	Integrated Device Technology (IDT) DAC1201D125HL/C1,1	

Related Products

 DAC10GPZ Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC 10BIT MULTIPLY HS 18DIP In stock: 11150 pcs RFQ	 DAC1205D750HW/C1,5 Manufacturers: IDT (Integrated Device Technology) Description: IC DAC 12BIT 750MSPS DL SOT638-1 In stock: 2945 pcs RFQ
 DAC10GSZ Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC 10BIT MULT HS 18SOIC In stock: 8792 pcs RFQ	 DAC1203D160HW/C1:5 Manufacturers: IDT (Integrated Device Technology) Description: IC DAC 12BIT 160MSPS 80-HTQFP In stock: 5754 pcs RFQ
 DAC1201D125HL/C1:1 Manufacturers: IDT (Integrated Device Technology) Description: IC DAC 12BIT 125MSPS DL 48LQFP In stock: 11572 pcs RFQ	 DAC1205D650HW/C1,5 Manufacturers: IDT (Integrated Device Technology) Description: IC DAC 12BIT 650MSPS DL 100HTQFP In stock: 3400 pcs RFQ
 DAC1201D125HL/C1'1 Manufacturers: IDT (Integrated Device Technology) Description: IC DAC 12BIT 125MSPS DL 48LQFP In stock: 15018 pcs RFQ	 DAC1203D160HW/C1,5 Manufacturers: IDT (Integrated Device Technology) Description: IC DAC 12BIT 160MSPS 80-HTQFP In stock: 3604 pcs RFQ
 DAC10GP Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC 10BIT MULTIPLY HS 18-DIP In stock: 6717 pcs RFQ	 DAC1205D650HW/C1:5 Manufacturers: IDT (Integrated Device Technology) Description: IC DAC 12BIT 650MSPS DL 100HTQFP In stock: 2613 pcs RFQ
 DAC10GSZ-REEL Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC 10BIT MULT HS 18SOIC In stock: 18901 pcs RFQ	 DAC10GS Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC 10BIT MULT HS 85NS 18SOIC In stock: 6433 pcs RFQ