




<div></div> <div><div>Not Actual Photo YIC International Co., Limited.</div></div>	<div>DAC1201D125HL/C1'1</div> <div><div>Manufacturer Part Number:</div><div>DAC1201D125HL/C1'1</div></div> <div><div>Manufacturer/Brand:</div><div>IDT (Integrated Device Technology)</div></div> <div><div>Part of Description:</div><div>IC DAC 12BIT 125MSPS DL 48LQFP</div></div> <div><div>RoHs Status:</div><div>Lead free / RoHS</div></div> <div><div>Stock Condition:</div><div>Compliant New original, 2585 pcs Stock Available.</div></div> <div><div>Ship From:</div><div>Hong Kong</div></div> <div><div>Shipment Way:</div><div>DHL/Fedex/TNT/UPS/EMS</div></div>
Image may be representation. See specs for product details.	

Specifications	
Part Number	DAC1201D125HL/C1'1
Manufacturer	IDT (Integrated Device Technology)
Description	IC DAC 12BIT 125MSPS DL 48LQFP
Category	Integrated Circuits (ICs) > Data Acquisition - Digital to
Part Status	2585 pcs Stock
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

You May Be Also Be interested

<div>In:</div> <div></div> <div><div>DAC1201D125HL/C1:1</div><div>IDT, Integrated Device Technology Inc</div><div>IC DAC 12BIT 125MSPS DL 48LQFP</div></div>	<div></div> <div><div>DAC1200KP</div><div>BB</div><div>BB New</div></div>	<div></div> <div><div>DAC10GZ</div><div>N/A</div><div>DAC10GZ AD</div></div>	<div></div> <div><div>DAC1200HCD</div><div>NS</div><div>DAC1200HCD NS</div></div>
<div></div> <div><div>DAC10P12P0V59E</div><div>SUPLET</div><div>DAC10P12P0V59E SUPLET</div></div>	<div></div> <div><div>DAC1201KP</div><div>BB</div><div>BB New</div></div>	<div></div> <div><div>DAC1201D125HL/C1,1</div><div>IDT (Integrated Device Technology)</div><div>IC DAC 12BIT DL 125MSPS 48-LQFP</div></div>	<div></div> <div><div>DAC1203D160HW/C1,5</div><div>IDT, Integrated Device Technology Inc</div><div>IC DAC 12BIT 160MSPS 80-HTQFP</div></div>

DAC1201D125HL/C1'1 Related keyword

More

DAC1201D125HL/C1'1 IDT (Integrated Device Technology)	DAC1201D125HL/C1'1 Data Sheet	DAC1201D125HL/C1'1 Datasheets	DAC1201D125HL/C1'1 PDF	IDT (Integrated Device Technology) DAC1201D125HL/C1'1
DAC1201D125HL/C1'1 Electronic	DAC1201D125HL/C1'1 Components	DAC1201D125HL/C1'1 Distributor	DAC1201D125HL/C1'1 Image	DAC1201D125HL/C1'1 Part
DAC1201D125HL/C1'1 Price	DAC1201D125HL/C1'1 Manufacturer	DAC1201D125HL/C1'1 Picture	DAC1201D125HL/C1'1 Stock	DAC1201D125HL/C1'1 Inventory
DAC1201D125HL/C1'1 New	DAC1201D125HL/C1'1 Original	DAC1201D125HL/C1'1 Warranted	DAC1201D125HL/C1'1 RFQ	DAC1201D125HL/C1'1 Order Online