




**IDT**  
Integrated Device Technology

**IDT (Integrated Device**

**Technology)**



## DAC1408D750HN-C1

Part Number:	DAC1408D750HN-C1
Manufacturer/Brand:	IDT (Integrated Device Technology)
Product description:	IC DAC 14BIT DL 750MSPS 64HVQFN
Datasheets:	<a href="#">PDF DAC1408D750HN-C1.pdf</a>
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.



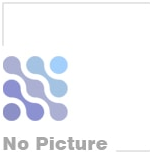









### Specifications of DAC1408D750HN-C1

PART NUMBER	DAC1408D750HN-C1
MANUFACTURER	IDT (Integrated Device Technology)
DESCRIPTION	IC DAC 14BIT DL 750MSPS 64HVQFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	<a href="#">PDF DAC1408D750HN-C1.pdf</a>
VOLTAGE - SUPPLY, DIGITAL	1.7 V ~ 1.9 V
VOLTAGE - SUPPLY, ANALOG	1.7 V ~ 1.9 V, 3.13 V ~ 3.47 V
SUPPLIER DEVICE PACKAGE	64-VFQFPN (9x9)
SETTLING TIME	20ns (Typ)
SERIES	-
REFERENCE TYPE	Internal
PACKAGING	Tray
PACKAGE / CASE	64-VFQFPN Exposed Pad
OUTPUT TYPE	Current - Unbuffered
OTHER NAMES	IDTDAC1408D750HN-C1 IDTDAC1408D750HN-C1-ND
OPERATING TEMPERATURE	-40°C ~ 85°C
NUMBER OF D/A CONVERTERS	2
NUMBER OF BITS	14
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
INL/DNL (LSB)	-
DIFFERENTIAL OUTPUT	Yes
DETAILED DESCRIPTION	14 Bit Digital to Analog Converter 2 64-VFQFPN (9x9)
DATA INTERFACE	JESD204A
ARCHITECTURE	Oversampling Interpolating DAC

### Related Tags

<a href="#">IDT (Integrated Device Technology) DAC1408D750HN-C1</a>	<a href="#">DAC1408D750HN-C1 Distributor</a>	<a href="#">DAC1408D750HN-C1 Supplier</a>
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<a href="#">IDT, Integrated Device Technology Inc DAC1408D750HN-C1</a>	<a href="#">Integrated Device Technology (IDT) DAC1408D750HN-C1</a>	

### Related Products

<div style="border: 1px solid #ccc; padding: 5px;">  <p><b>DAC1408D650W2-DB</b> Manufacturers: IDT (Integrated Device Technology) Description: BOARD DEMO FOR DAC1408D650W2 In stock: 5724 pcs</p> <p style="text-align: center; background-color: #0056b3; color: white; padding: 2px;">RFQ</p> </div>	<div style="border: 1px solid #ccc; padding: 5px;">  <p><b>DAC1408D750HN-C18</b> Manufacturers: IDT (Integrated Device Technology) Description: IC DAC 14BIT DL 750MSPS 64HVQFN In stock: 4374 pcs</p> <p style="text-align: center; background-color: #0056b3; color: white; padding: 2px;">RFQ</p> </div>
<div style="border: 1px solid #ccc; padding: 5px;">  <p><b>DAC14135MT/NOPB</b> Manufacturers: N/A Description: IC DAC 14BIT 135MSPS 48TSSOP In stock: 5597 pcs</p> <p style="text-align: center; background-color: #0056b3; color: white; padding: 2px;">RFQ</p> </div>	<div style="border: 1px solid #ccc; padding: 5px;">  <p><b>DAC1408D650WO-DB</b> Manufacturers: IDT (Integrated Device Technology) Description: BOARD DEMO FOR DAC1408D650W0 In stock: 4462 pcs</p> <p style="text-align: center; background-color: #0056b3; color: white; padding: 2px;">RFQ</p> </div>
<div style="border: 1px solid #ccc; padding: 5px;">  <p><b>DAC1408D650W2/DB,598</b> Manufacturers: NXP Semiconductors / Freescale Description: BOARD DEMO DAC1408D650 In stock: 278 pcs</p> <p style="text-align: center; background-color: #0056b3; color: white; padding: 2px;">RFQ</p> </div>	<div style="border: 1px solid #ccc; padding: 5px;">  <p><b>DAC1408D750W1/DB,598</b> Manufacturers: NXP Semiconductors / Freescale Description: BOARD DEMO DAC1408D750 In stock: 5501 pcs</p> <p style="text-align: center; background-color: #0056b3; color: white; padding: 2px;">RFQ</p> </div>
<div style="border: 1px solid #ccc; padding: 5px;">  <p><b>DAC1408D650W1-DB</b> Manufacturers: IDT (Integrated Device Technology) Description: BOARD DEMO FOR DAC1408D650W1 In stock: 5923 pcs</p> <p style="text-align: center; background-color: #0056b3; color: white; padding: 2px;">RFQ</p> </div>	<div style="border: 1px solid #ccc; padding: 5px;">  <p><b>DAC1408D650HN-C18</b> Manufacturers: IDT (Integrated Device Technology) Description: IC DAC 14BIT 650MSPS DL 16HVQFN In stock: 4135 pcs</p> <p style="text-align: center; background-color: #0056b3; color: white; padding: 2px;">RFQ</p> </div>
<div style="border: 1px solid #ccc; padding: 5px;">  <p><b>DAC1408D650HN-C1</b> Manufacturers: IDT (Integrated Device Technology) Description: DAC 14BIT DUAL 650MSPS 16HVQFN In stock: 5788 pcs</p> <p style="text-align: center; background-color: #0056b3; color: white; padding: 2px;">RFQ</p> </div>	<div style="border: 1px solid #ccc; padding: 5px;">  <p><b>DAC1408D750HN/C1,5</b> Manufacturers: IDT (Integrated Device Technology) Description: IC DAC 14BIT 750MSPS DL 16HVQFN In stock: 3653 pcs</p> <p style="text-align: center; background-color: #0056b3; color: white; padding: 2px;">RFQ</p> </div>
<div style="border: 1px solid #ccc; padding: 5px;">  <p><b>DAC1408D750W1-DB</b> Manufacturers: IDT (Integrated Device Technology) Description: BOARD DEMO FOR DAC1408D750W1 In stock: 5999 pcs</p> <p style="text-align: center; background-color: #0056b3; color: white; padding: 2px;">RFQ</p> </div>	<div style="border: 1px solid #ccc; padding: 5px;">  <p><b>DAC1408D750WO-DB</b> Manufacturers: IDT (Integrated Device Technology) Description: BOARD DEMO FOR DAC1408D750W0 In stock: 4707 pcs</p> <p style="text-align: center; background-color: #0056b3; color: white; padding: 2px;">RFQ</p> </div>