



DAC1408D750HN-C18

Part Number:	DAC1408D750HN-C18
Manufacturer/Brand:	IDT (Integrated Device Technology)
Product description:	IC DAC 14BIT DL 750MSPS 64HVQFN
Datasheets:	PDF DAC1408D750HN-C18.pdf
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-C18

PART NUMBER	DAC1408D750HN-C18
MANUFACTURER	IDT (Integrated Device Technology)
DESCRIPTION	IC DAC 14BIT DL 750MSPS 64HVQFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	PDF DAC1408D750HN-C18.pdf
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-VFQFN (9x9)
SETTLING TIME	20ns (Typ)
SERIES	-
REFERENCE TYPE	Internal
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	64-VFQFN Exposed Pad
OUTPUT TYPE	Current - Unbuffered
OTHER NAMES	IDTDAC1408D750HN-C18 IDTDAC1408D750HN-C18-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-VFQFN (9x9)
DATA INTERFACE	JESD204A
ARCHITECTURE	Oversampling Interpolating DAC

Related Tags

IDT (Integrated Device Technology) DAC1408D750HN-C18	DAC1408D750HN-C18 Distributor	DAC1408D750HN-C18 Supplier
DAC1408D750HN-C18 Price	DAC1408D750HN-C18 Pictures	DAC1408D750HN-C18 Image
DAC1408D750HN-C18 PDF Datasheet	DAC1408D750HN-C18 Download Datasheet	DAC1408D750HN-C18 Datasheet
DAC1408D750HN-C18 Stock	Buy DAC1408D750HN-C18	Buy IDT (Integrated Device Technology) DAC1408D750HN-C18
IDT (Integrated Device Technology) DAC1408D750HN-C18	IDT (Integrated Device Technology) Supplier	IDT (Integrated Device Technology) Distributor
IDT (Integrated Device Technology) DAC1408D750HN-C18	IDT DAC1408D750HN-C18	IDT (Integrated Device Technology) DAC1408D750HN-C18
IDT, Integrated Device Technology Inc DAC1408D750HN-C18	Integrated Device Technology (IDT) DAC1408D750HN-C18	

Related Products

<p>DAC1408D650W1-DB Manufacturers: IDT (Integrated Device Technology) Description: BOARD DEMO FOR DAC1408D650W1 In stock: 5923 pcs</p> <p>RFQ</p>	<p>DAC14135MTX Manufacturers: N/A Description: IC CONVERTER D/A 14BIT 48-TSSOP In stock: 4070 pcs</p> <p>RFQ</p>
<p>DAC1408D750W1-DB Manufacturers: IDT (Integrated Device Technology) Description: BOARD DEMO FOR DAC1408D750W1 In stock: 5999 pcs</p> <p>RFQ</p>	<p>DAC1408D650W2/DB,598 Manufacturers: NXP Semiconductors / Freescale Description: BOARD DEMO DAC1408D650 In stock: 278 pcs</p> <p>RFQ</p>
<p>DAC1408D750HN-C1 Manufacturers: IDT (Integrated Device Technology) Description: IC DAC 14BIT DL 750MSPS 64HVQFN In stock: 5393 pcs</p> <p>RFQ</p>	<p>DAC1408D750WO-DB Manufacturers: IDT (Integrated Device Technology) Description: BOARD DEMO FOR DAC1408D750W0 In stock: 4707 pcs</p> <p>RFQ</p>
<p>DAC1408D650W2-DB Manufacturers: IDT (Integrated Device Technology) Description: BOARD DEMO FOR DAC1408D650W2 In stock: 5724 pcs</p> <p>RFQ</p>	<p>DAC1408D650HN-C18 Manufacturers: IDT (Integrated Device Technology) Description: IC DAC 14BIT 650MSPS DL 16HVQFN In stock: 4135 pcs</p> <p>RFQ</p>
<p>DAC1408D750HN/C1,5 Manufacturers: IDT (Integrated Device Technology) Description: IC DAC 14BIT 750MSPS DL 16HVQFN In stock: 3653 pcs</p> <p>RFQ</p>	<p>DAC14135MT/NOPB Manufacturers: N/A Description: IC DAC 14BIT 135MSPS 48TSSOP In stock: 5597 pcs</p> <p>RFQ</p>
<p>DAC1408D750W1/DB,598 Manufacturers: NXP Semiconductors / Freescale Description: BOARD DEMO DAC1408D750 In stock: 5501 pcs</p> <p>RFQ</p>	<p>DAC1408D650WO-DB Manufacturers: IDT (Integrated Device Technology) Description: BOARD DEMO FOR DAC1408D650W0 In stock: 4462 pcs</p> <p>RFQ</p>