





IDT (Integrated Device Technology)


Technology)



Part Number:	DAC1408D650HN-C18
Manufacturer/Brand:	IDT (Integrated Device Technology)
Product description	IC DAC 14BIT 650MSPS DL 16HVQFN
Datasheets:	 <a href="#">DAC1408D650HN-C18.pdf</a>
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	3482 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION


Specifications of DAC1408D650HN-C18

PART NUMBER	DAC1408D650HN-C18
MANUFACTURER	IDT (Integrated Device Technology)
DESCRIPTION	IC DAC 14BIT 650MSPS DL 16HVQFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	3482 pcs
DATA SHEET	 <a href="#">DAC1408D650HN-C18.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-HVQFN (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	DAC1408D650HN/C1,5 DAC1408D650HN/C1,5-ND IDTDAC1408D650HN-C18 IDTDAC1408D650HN-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-HVQFN (9x9)
DATA INTERFACE	JESD204A
BASE PART NUMBER	DAC1408
ARCHITECTURE	Oversampling Interpolating DAC

Related Tags


IDT (Integrated Device Technology) DAC1408D650HN-C18	DAC1408D650HN-C18 Distributor	DAC1408D650HN-C18 Supplier
DAC1408D650HN-C18 Price	DAC1408D650HN-C18 Pictures	DAC1408D650HN-C18 Image
DAC1408D650HN-C18 PDF Datasheet	DAC1408D650HN-C18 Download Datasheet	DAC1408D650HN-C18 Datasheet
DAC1408D650HN-C18 Stock	Buy DAC1408D650HN-C18	Buy IDT (Integrated Device Technology) DAC1408D650HN-C18
IDT (Integrated Device Technology) DAC1408D650HN-C18	IDT (Integrated Device Technology) Supplier	IDT (Integrated Device Technology) Distributor
IDT (Integrated Device Technology) DAC1408D650HN-C18	IDT DAC1408D650HN-C18	IDT (Integrated Device Technology) DAC1408D650HN-C18
IDT, Integrated Device Technology Inc DAC1408D650HN-C18	Integrated Device Technology (IDT) DAC1408D650HN-C18	

Related Products




**DAC1408D650WO-DB**  
Manufacturers: IDT (Integrated Device Technology)  
Description: BOARD DEMO FOR DAC1408D650W0  
In stock: 5743 pcs

RFQ




**DAC1408D650W2-DB**  
Manufacturers: IDT (Integrated Device Technology)  
Description: BOARD DEMO FOR DAC1408D650W2  
In stock: 5394 pcs

RFQ




**DAC1405D750HW/C1'S**  
Manufacturers: IDT (Integrated Device Technology)  
Description: IC DAC 14BIT 750MSPS DL SOT638-1  
In stock: 3033 pcs

RFQ




**DAC1405D750HW-C18**  
Manufacturers: IDT (Integrated Device Technology)  
Description: IC DAC 14BIT DL 750MSPS 100HTQFP  
In stock: 5633 pcs

RFQ




**DAC1408D650HN-C1**  
Manufacturers: IDT (Integrated Device Technology)  
Description: DAC 14BIT DUAL 650MSPS 16HVQFN  
In stock: 4232 pcs

RFQ




**DAC1405D750HW/C1,5**  
Manufacturers: IDT (Integrated Device Technology)  
Description: IC DAC 14BIT SRL/SPI 100HTQFP  
In stock: 2596 pcs

RFQ




**DAC1408D750HN-C1**  
Manufacturers: IDT (Integrated Device Technology)  
Description: IC DAC 14BIT DL 750MSPS 64HVQFN  
In stock: 6436 pcs

RFQ



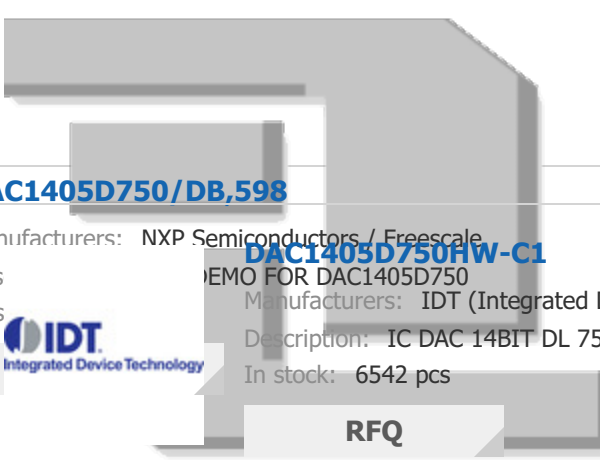
**DAC1408D750HN-C18**  
Manufacturers: IDT (Integrated Device Technology)  
Description: IC DAC 14BIT DL 750MSPS 64HVQFN  
In stock: 3823 pcs

RFQ



**DAC1408D650W1-DB**  
Manufacturers: IDT (Integrated Device Technology)  
Description: BOARD DEMO FOR DAC1408D650W1  
In stock: 4214 pcs

RFQ



**DAC1405D750/DB,598**  
Manufacturers: NXP Semiconductors / Freescale  
Description: BOARD DEMO FOR DAC1405D750  
In stock: 6542 pcs

RFQ

**DAC1408D650W2/DB,598**  
Manufacturers: NXP Semiconductors / Freescale  
Description: BOARD DEMO DAC1408D650  
In stock: 260 pcs

RFQ



**DAC1405D750HW-C1**  
Manufacturers: IDT (Integrated Device Technology)  
Description: IC DAC 14BIT DL 750MSPS 100HTQFP  
In stock: 6542 pcs

RFQ

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E-mail: Info@infinity-electronic.com

Address: 17F, Gaylord Commercial Building, 114-118 Lockhart Road, Wan Chai, Hong Kong

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MEMBER OF  
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