



IDT (Integrated Device Technology)


Technology)




Part Number: DAC1405D650HW-C18

Manufacturer/Brand: IDT (Integrated Device Technology)

Product description: IC DAC 14BIT DL 650MSPS 100HTQFP

Datasheets:  DAC1405D650HW-C18.pdf

RoHs Status:  Lead free / RoHS Compliant


Stock Condition: 4362 pcs stock

Ship From: Hong Kong

Shipment Way: DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION













Specifications of DAC1405D650HW-C18

PART NUMBER	DAC1405D650HW-C18
MANUFACTURER	IDT (Integrated Device Technology)
DESCRIPTION	IC DAC 14BIT DL 650MSPS 100HTQFP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	4362 pcs
DATA SHEET	 DAC1405D650HW-C18.pdf
VOLTAGE - SUPPLY, DIGITAL	1.7 V ~ 1.9 V
VOLTAGE - SUPPLY, ANALOG	1.7 V ~ 1.9 V, 3 V ~ 3.6 V
SUPPLIER DEVICE PACKAGE	100-HTQFP (14x14)
SETTLING TIME	20ns (Typ)
SERIES	-
REFERENCE TYPE	External, Internal
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	100-TQFP Exposed Pad
OUTPUT TYPE	Current - Unbuffered
OTHER NAMES	IDTDAC1405D650HW-C18 IDTDAC1405D650HW-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 2 100-HTQFP (14x14)
DATA INTERFACE	Parallel
ARCHITECTURE	Binary-Weighted DAC, String DAC

Related Tags

IDT (Integrated Device Technology) DAC1405D650HW-C18	DAC1405D650HW-C18 Distributor	DAC1405D650HW-C18 Supplier
DAC1405D650HW-C18 Price	DAC1405D650HW-C18 Pictures	DAC1405D650HW-C18 Image
DAC1405D650HW-C18 PDF Datasheet	DAC1405D650HW-C18 Download Datasheet	DAC1405D650HW-C18 Datasheet
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IDT, Integrated Device Technology Inc DAC1405D650HW-C18	Integrated Device Technology (IDT) DAC1405D650HW-C18	

Related Products

<div></div> <div>DAC1405D650HW-C1</div> <div>Manufacturers: IDT (Integrated Device Technology)</div> <div>Description: IC DAC 14BIT DL 650MSPS 100HTQFP</div> <div>In stock: 3853 pcs</div> <div>RFQ</div>	<div></div> <div>DAC1403D160HW/C1:5</div> <div>Manufacturers: IDT (Integrated Device Technology)</div> <div>Description: IC DAC 14BIT 160MSPS 80-HTQFP</div> <div>In stock: 5030 pcs</div> <div>RFQ</div>
<div></div> <div>DAC1403D160HW/C1,5</div> <div>Manufacturers: IDT (Integrated Device Technology)</div> <div>Description: IC DAC 14BIT 160MSPS 80-HTQFP</div> <div>In stock: 5975 pcs</div> <div>RFQ</div>	<div></div> <div>DAC1401D125HL/C1,1</div> <div>Manufacturers: IDT (Integrated Device Technology)</div> <div>Description: IC DAC 14BIT DL 125MSPS 48-LQFP</div> <div>In stock: 9651 pcs</div> <div>RFQ</div>
<div></div> <div>DAC1405D750-DB</div> <div>Manufacturers: IDT (Integrated Device Technology)</div> <div>Description: BOARD DEMO FOR DAC1405D750</div> <div>In stock: 2743 pcs</div> <div>RFQ</div>	<div></div> <div>DAC1405D750/DB,598</div> <div>Manufacturers: NXP Semiconductors / Freescale</div> <div>Description: BOARD DEMO FOR DAC1405D750</div> <div>In stock: 598 pcs</div> <div>RFQ</div>
<div></div> <div>DAC1405D650HW/C1:5</div> <div>Manufacturers: IDT (Integrated Device Technology)</div> <div>Description: IC DAC 14BIT 650MSPD DL 100HTQFP</div> <div>In stock: 4634 pcs</div> <div>RFQ</div>	<div></div> <div>DAC1405D750HW-C1</div> <div>Manufacturers: IDT (Integrated Device Technology)</div> <div>Description: IC DAC 14BIT DL 750MSPS 100HTQFP</div> <div>In stock: 6542 pcs</div> <div>RFQ</div>
<div></div> <div>DAC1401D125HL/C1:1</div> <div>Manufacturers: IDT (Integrated Device Technology)</div> <div>Description: IC DAC 14BIT 125MSPS DL 48LQFP</div> <div>In stock: 9012 pcs</div> <div>RFQ</div>	<div></div> <div>DAC1405D650-DB</div> <div>Manufacturers: IDT (Integrated Device Technology)</div> <div>Description: BOARD DEMO FOR DAC1405D650</div> <div>In stock: 268 pcs</div> <div>RFQ</div>
<div></div> <div>DAC1405D750HW-C18</div> <div>Manufacturers: IDT (Integrated Device Technology)</div> <div>Description: IC DAC 14BIT DL 750MSPS 100HTQFP</div> <div>In stock: 5633 pcs</div> <div>RFQ</div>	<div></div> <div>DAC1405D650HW/C1,5</div> <div>Manufacturers: IDT (Integrated Device Technology)</div> <div>Description: IC DAC 14BIT 650MSPD DL 100HTQFP</div> <div>In stock: 4667 pcs</div> <div>RFQ</div>