





IDT (Integrated Device Technology)

Technology)




DAC1405D750HW-C18

Part Number:	DAC1405D750HW-C18
Manufacturer/Brand:	IDT (Integrated Device Technology)
Product description	IC DAC 14BIT DL 750MSPS 100HTQFP
Datasheets:	 <a href="#">DAC1405D750HW-C18.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.












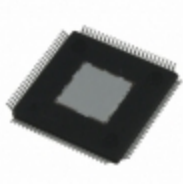
Specifications of DAC1405D750HW-C18

PART NUMBER	DAC1405D750HW-C18
MANUFACTURER	IDT (Integrated Device Technology)
DESCRIPTION	IC DAC 14BIT DL 750MSPS 100HTQFP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 <a href="#">DAC1405D750HW-C18.pdf</a>
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	IDTDAC1405D750HW-C18 IDTDAC1405D750HW-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) DAC1405D750HW-C18	DAC1405D750HW-C18 Distributor	DAC1405D750HW-C18 Supplier
DAC1405D750HW-C18 Price	DAC1405D750HW-C18 Pictures	DAC1405D750HW-C18 Image
DAC1405D750HW-C18 PDF Datasheet	DAC1405D750HW-C18 Download Datasheet	DAC1405D750HW-C18 Datasheet
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IDT, Integrated Device Technology Inc DAC1405D750HW-C18	Integrated Device Technology (IDT) DAC1405D750HW-C18	

Related Products

<div></div> <div><b>DAC1405D750-DB</b> Manufacturers: IDT (Integrated Device Technology) Description: BOARD DEMO FOR DAC1405D750 In stock: 5839 pcs <div>RFQ</div></div>	<div></div> <div><b>DAC1405D650HW/C1:5</b> Manufacturers: IDT (Integrated Device Technology) Description: IC DAC 14BIT 650MSPD DL 100HTQFP In stock: 3794 pcs <div>RFQ</div></div>
<div></div> <div><b>DAC1405D650HW-C18</b> Manufacturers: IDT (Integrated Device Technology) Description: IC DAC 14BIT DL 650MSPS 100HTQFP In stock: 4608 pcs <div>RFQ</div></div>	<div></div> <div><b>DAC1408D650W2-DB</b> Manufacturers: IDT (Integrated Device Technology) Description: BOARD DEMO FOR DAC1408D650W2 In stock: 5724 pcs <div>RFQ</div></div>
<div></div> <div><b>DAC1408D650W1-DB</b> Manufacturers: IDT (Integrated Device Technology) Description: BOARD DEMO FOR DAC1408D650W1 In stock: 5923 pcs <div>RFQ</div></div>	<div></div> <div><b>DAC1408D650HN-C1</b> Manufacturers: IDT (Integrated Device Technology) Description: DAC 14BIT DUAL 650MSPS 16HVQFN In stock: 5788 pcs <div>RFQ</div></div>
<div></div> <div><b>DAC1405D650HW/C1,5</b> Manufacturers: IDT (Integrated Device Technology) Description: IC DAC 14BIT 650MSPD DL 100HTQFP In stock: 5164 pcs <div>RFQ</div></div>	<div></div> <div><b>DAC1405D750HW-C1</b> Manufacturers: IDT (Integrated Device Technology) Description: IC DAC 14BIT DL 750MSPS 100HTQFP In stock: 3995 pcs <div>RFQ</div></div>
<div></div> <div><b>DAC1405D750HW/C1'5</b> Manufacturers: IDT (Integrated Device Technology) Description: IC DAC 14BIT 750MSPS DL SOT638-1 In stock: 2890 pcs <div>RFQ</div></div>	<div></div> <div><b>DAC1405D750/DB,598</b> Manufacturers: NXP Semiconductors / Freescale Description: BOARD DEMO FOR DAC1405D750 In stock: 228 pcs <div>RFQ</div></div>
<div></div> <div><b>DAC1408D650HN-C18</b> Manufacturers: IDT (Integrated Device Technology) Description: IC DAC 14BIT 650MSPS DL 16HVQFN In stock: 4135 pcs <div>RFQ</div></div>	<div></div> <div><b>DAC1405D750HW/C1,5</b> Manufacturers: IDT (Integrated Device Technology) Description: IC DAC 14BIT SRL/SPI 100HTQFP In stock: 2385 pcs <div>RFQ</div></div>