



IDT (Integrated Device Technology)

Technology)



Part Number: DAC1405D750HW/C1'5

Manufacturer/Brand: IDT (Integrated Device Technology)

Product description: IC DAC 14BIT 750MSPS DL SOT638-1

Datasheets: [PDF DAC1405D750HW/C1'5.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.

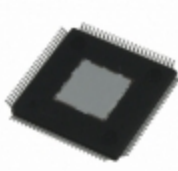
Specifications of DAC1405D750HW/C1'5

PART NUMBER	DAC1405D750HW/C1'5
MANUFACTURER	IDT (Integrated Device Technology)
DESCRIPTION	IC DAC 14BIT 750MSPS DL SOT638-1
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	PDF DAC1405D750HW/C1'5.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
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
BASE PART NUMBER	DAC1405
ARCHITECTURE	Binary-Weighted DAC, String DAC

Related Tags

IDT (Integrated Device Technology) DAC1405D750HW/C1'5	DAC1405D750HW/C1'5 Distributor	DAC1405D750HW/C1'5 Supplier
DAC1405D750HW/C1'5 Price	DAC1405D750HW/C1'5 Pictures	DAC1405D750HW/C1'5 Image
DAC1405D750HW/C1'5 PDF Datasheet	DAC1405D750HW/C1'5 Download Datasheet	DAC1405D750HW/C1'5 Datasheet
DAC1405D750HW/C1'5 Stock	Buy DAC1405D750HW/C1'5	Buy IDT (Integrated Device Technology) DAC1405D750HW/C1'5
IDT (Integrated Device Technology) DAC1405D750HW/C1'5	IDT (Integrated Device Technology) Supplier	IDT (Integrated Device Technology) Distributor
IDT (Integrated Device Technology) DAC1405D750HW/C1'5	IDT DAC1405D750HW/C1'5	IDT (Integrated Device Technology) DAC1405D750HW/C1'5
IDT, Integrated Device Technology Inc DAC1405D750HW/C1'5	Integrated Device Technology (IDT) DAC1405D750HW/C1'5	

Related Products

 DAC1405D650HW/C1,5 Manufacturers: IDT (Integrated Device Technology) Description: IC DAC 14BIT 650MSPD DL 100HTQFP In stock: 5164 pcs RFQ	 DAC1408D650HN-C1 Manufacturers: IDT (Integrated Device Technology) Description: DAC 14BIT DUAL 650MSPS 16HVQFN In stock: 5788 pcs RFQ
 DAC1408D650W2-DB Manufacturers: IDT (Integrated Device Technology) Description: BOARD DEMO FOR DAC1408D650W2 In stock: 5724 pcs RFQ	 DAC1408D650W2/DB,598 Manufacturers: NXP Semiconductors / Freescale Description: BOARD DEMO DAC1408D650 In stock: 278 pcs RFQ
 DAC1405D750HW/C1,5 Manufacturers: IDT (Integrated Device Technology) Description: IC DAC 14BIT SRL/SPI 100HTQFP In stock: 2385 pcs RFQ	 DAC1408D650HN-C18 Manufacturers: IDT (Integrated Device Technology) Description: IC DAC 14BIT 650MSPS DL 16HVQFN In stock: 4135 pcs RFQ
 DAC1408D650W1-DB Manufacturers: IDT (Integrated Device Technology) Description: BOARD DEMO FOR DAC1408D650W1 In stock: 5923 pcs RFQ	 DAC1405D750HW-C1 Manufacturers: IDT (Integrated Device Technology) Description: IC DAC 14BIT DL 750MSPS 100HTQFP In stock: 3995 pcs RFQ
 DAC1405D750/DB,598 Manufacturers: NXP Semiconductors / Freescale Description: BOARD DEMO FOR DAC1405D750 In stock: 228 pcs RFQ	 DAC1405D750-DB Manufacturers: IDT (Integrated Device Technology) Description: BOARD DEMO FOR DAC1405D750 In stock: 5839 pcs RFQ
 DAC1405D750HW-C18 Manufacturers: IDT (Integrated Device Technology) Description: IC DAC 14BIT DL 750MSPS 100HTQFP In stock: 4279 pcs RFQ	 DAC1405D650HW/C1:5 Manufacturers: IDT (Integrated Device Technology) Description: IC DAC 14BIT 650MSPD DL 100HTQFP In stock: 3794 pcs RFQ