



IDT (Integrated Device Technology)

Technology)



DAC1405D750HW-C1

Part Number:	DAC1405D750HW-C1
Manufacturer/Brand:	IDT (Integrated Device Technology)
Product description	IC DAC 14BIT DL 750MSPS 100HTQFP
Datasheets:	 DAC1405D750HW-C1.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	6542 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

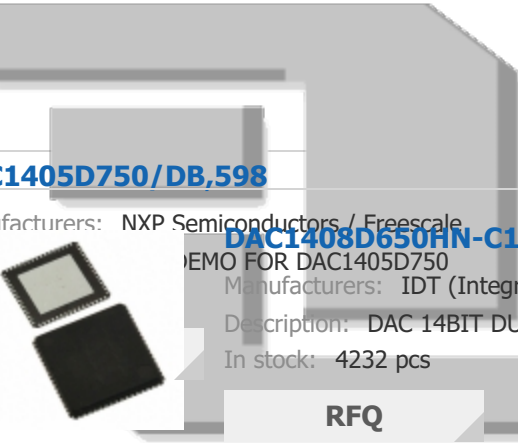
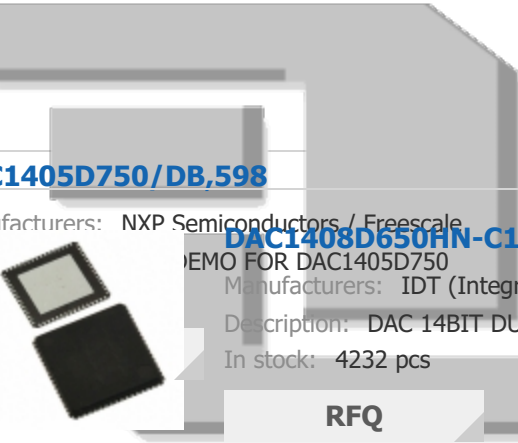
Specifications of DAC1405D750HW-C1

PART NUMBER	DAC1405D750HW-C1
MANUFACTURER	IDT (Integrated Device Technology)
DESCRIPTION	IC DAC 14BIT DL 750MSPS 100HTQFP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	6542 pcs
DATA SHEET	 DAC1405D750HW-C1.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	Tray
PACKAGE / CASE	100-TQFP Exposed Pad
OUTPUT TYPE	Current - Unbuffered
OTHER NAMES	IDTDAC1405D750HW-C1 IDTDAC1405D750HW-C1-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-C1	DAC1405D750HW-C1 Distributor	DAC1405D750HW-C1 Supplier
DAC1405D750HW-C1 Price	DAC1405D750HW-C1 Pictures	DAC1405D750HW-C1 Image
DAC1405D750HW-C1 PDF Datasheet	DAC1405D750HW-C1 Download Datasheet	DAC1405D750HW-C1 Datasheet
DAC1405D750HW-C1 Stock	Buy DAC1405D750HW-C1	Buy IDT (Integrated Device Technology) DAC1405D750HW-C1
IDT (Integrated Device Technology) DAC1405D750HW-C1	IDT (Integrated Device Technology) Supplier	IDT (Integrated Device Technology) Distributor
IDT (Integrated Device Technology) DAC1405D750HW-C1	IDT DAC1405D750HW-C1	IDT (Integrated Device Technology) DAC1405D750HW-C1
IDT, Integrated Device Technology Inc DAC1405D750HW-C1	Integrated Device Technology (IDT) DAC1405D750HW-C1	

Related Products

 DAC1405D750-DB Manufacturers: IDT (Integrated Device Technology) Description: BOARD DEMO FOR DAC1405D750 In stock: 2743 pcs RFQ	 DAC1405D750HW/C1,5 Manufacturers: IDT (Integrated Device Technology) Description: IC DAC 14BIT SRL/SPI 100HTQFP In stock: 2596 pcs RFQ
 DAC1405D650HW-C1 Manufacturers: IDT (Integrated Device Technology) Description: IC DAC 14BIT DL 650MSPS 100HTQFP In stock: 3853 pcs RFQ	 DAC1405D750HW/C1'5 Manufacturers: IDT (Integrated Device Technology) Description: IC DAC 14BIT 750MSPS DL SOT638-1 In stock: 3033 pcs RFQ
 DAC1408D650HN-C18 Manufacturers: IDT (Integrated Device Technology) Description: IC DAC 14BIT 650MSPS DL 16HVQFN In stock: 3482 pcs RFQ	 DAC1405D650HW/C1,5 Manufacturers: IDT (Integrated Device Technology) Description: IC DAC 14BIT 650MSPD DL 100HTQFP In stock: 4667 pcs RFQ
 DAC1405D650HW/C1:5 Manufacturers: IDT (Integrated Device Technology) Description: IC DAC 14BIT 650MSPD DL 100HTQFP In stock: 4634 pcs RFQ	 DAC1405D750HW-C18 Manufacturers: IDT (Integrated Device Technology) Description: IC DAC 14BIT DL 750MSPS 100HTQFP In stock: 5633 pcs RFQ
 DAC1405D650HW-C18 Manufacturers: IDT (Integrated Device Technology) Description: IC DAC 14BIT DL 650MSPS 100HTQFP In stock: 4362 pcs RFQ	 DAC1405D750/DB,598 Manufacturers: NXP Semiconductors / Freescale Description: BOARD DEMO FOR DAC1405D750 In stock: 4214 pcs RFQ
 DAC1408D650W1-DB Manufacturers: IDT (Integrated Device Technology) Description: BOARD DEMO FOR DAC1408D650W1 In stock: 4214 pcs RFQ	 DAC1408D650HN-C1 Manufacturers: IDT (Integrated Device Technology) Description: DAC 14BIT DUAL 650MSPS 16HVQFN In stock: 4232 pcs RFQ