

Integrated Device Technology

IDT (Integrated Device

Technology)

IDTDAC1205D650HW-C18

Part Number:

Manufacturer/Brand: Product description

Datasheets: RoHs Status

Stock Condition Ship From

Shipment Way

IDTDAC1205D650HW-C18

IDT (Integrated Device Technology)

IC DAC 14BIT DL 650MSPS 100TQFP IDTDAC1205D650HW-C18.pdf

Lead free / RoHS Compliant

3447 pcs stock

Hong Kong DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Image may be representation. See specifications for product details.

Specifications of IDTDAC1205D650HW-C18

PART NUMBER	IDTDAC1205D650HW-C18
MANUFACTURER	IDT (Integrated Device Technology)
DESCRIPTION	IC DAC 14BIT DL 650MSPS 100TQFP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	3447 pcs
DATA SHEET	IDTDAC1205D650HW-C18.pdf
VOLTAGE - SUPPLY, DIGITAL	1.7 V ~ 1.9 V, 3 V ~ 3.6 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	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	12
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	12 Bit Digital to Analog Converter 2 100-HTQFP (14x14)
DATA INTERFACE	Parallel

Related Tags

Binary-Weighted DAC, String DAC

IDT (Integrated Device Technology) IDTDAC1205D650HW-C18	IDTDAC1205D650HW-C18 Distributor	IDTDAC1205D650HW-C18 Supplier
IDTDAC1205D650HW-C18 Price	IDTDAC1205D650HW-C18 Pictures	IDTDAC1205D650HW-C18 Image
IDTDAC1205D650HW-C18 PDF Datasheet	IDTDAC1205D650HW-C18 Download Datasheet	IDTDAC1205D650HW-C18 Datasheet
IDTDAC1205D650HW-C18 Stock	Buy IDTDAC1205D650HW-C18	Buy IDT (Integrated Device Technology) IDTDAC1205D650HW-C18
IDT (Integrated Device Technology) IDTDAC1205D650HW-C18	IDT (Integrated Device Technology) Supplier	IDT (Integrated Device Technology) Distributor
IDT (Integrated Device Technology) IDTDAC1205D650HW-C18	IDT IDTDAC1205D650HW-C18	IDT (Integrated Device Technology) IDTDAC1205D650HW-C18
IDT, Integrated Device Technology Inc IDTDAC1205D650HW-C18	Integrated Device Technology (IDT) IDTDAC1205D650HW-C18	

Related Products



ARCHITECTURE

IDTDAC1203D160HW-C1

Manufacturers: IDT (Integrated Device Technology) Description: IC DAC 12BIT DUAL 160MSPS 80HQFP

In stock: 4987 pcs

RFQ



IDTDAC1201D125-DB Manufacturers: IDT (Integrated Device Technology)

Description: BOARD DEMO DAC1202D125 In stock: 4554 pcs

RFQ



IDTDAC1201D125HL-C18 Manufacturers: IDT (Integrated Device Technology)

Description: IC DAC 12BIT DUAL 125MSPS 48LQFP

In stock: 5982 pcs

RFQ



IDTDAC1403D160HW-C1

Manufacturers: IDT (Integrated Device Technology) Description: IC DAC 14BIT DL 160MSPS 80HTQFP In stock: 4449 pcs

RFQ



IDTDAC1201D125HL-C1

Manufacturers: IDT (Integrated Device Technology) Description: IC DAC 12BIT DUAL 125MSPS 48LQFP

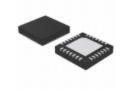
In stock: 2913 pcs **RFQ**



IDTDAC1205D650HW-C1 Manufacturers: IDT (Integrated Device Technology)

Description: IC DAC 14BIT DL 650MSPS 100TQFP

In stock: 3014 pcs **RFQ**



IDTLDS6000NQGI8 Manufacturers: IDT (Integrated Device Technology)

Description: IC SENSOR TCH PURETOUCH 28VFQFPN In stock: 3098 pcs

RFQ



IDTLDS6000NQGI Manufacturers: IDT (Integrated Device Technology)

Description: IC SENSOR TCH PURETOUCH 28VFQFPN In stock: 4926 pcs

RFQ



IDTDAC1403D160HW-C18

Manufacturers: IDT (Integrated Device Technology) Description: IC DAC 14BIT DL 160MSPS 80HTQFP

In stock: 6300 pcs **RFQ**



IDTLDS6000PYGI Manufacturers: IDT (Integrated Device Technology)

Description: IC SENSOR TCH PURETOUCH 28SSOP In stock: 7092 pcs

RFQ

IDTDAC1003D160HW-C1



Manufacturers: IDT (Integrated Device Technology) Description: IC DAC 10BIT DL 160MSPS 80TQFP

In stock: 2844 pcs

RFQ



IDTDAC1403D160-DB Manufacturers: IDT (Integrated Device Technology)

Description: BOARD DEMO FOR DAC1403D160 In stock: 4017 pcs

RFQ



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