

Integrated Device Technology

IDT (Integrated Device

Technology)

DAC1658D1G0NLGA

Part Number:

Manufacturer/Brand:

Product description Datasheets:

RoHs Status Stock Condition

Ship From Shipment Way DAC1658D1G0NLGA

IDT (Integrated Device Technology)

IC DAC

DAC1658D1G0NLGA.pdf Lead free / RoHS Compliant

2924 pcs stock Hong Kong

DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Image may be representation. See specifications for product details.

	Specifications of DAC1658D1CONLCA
	Specifications of DAC1658D1G0NLGA
PART NUMBER	DAC1658D1G0NLGA
MANUFACTURER	IDT (Integrated Device Technology)
DESCRIPTION	IC DAC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	2924 pcs
DATA SHEET	DAC1658D1G0NLGA.pdf
VOLTAGE - SUPPLY, DIGITAL	1.14 V ~ 1.26 V
VOLTAGE - SUPPLY, ANALOG	1.14 V ~ 1.26 V, 3.15 V ~ 3.45 V
SUPPLIER DEVICE PACKAGE	56-VFQFPN (8x8)
SETTLING TIME	20ns (Typ)
SERIES	-
REFERENCE TYPE	External, Internal
PACKAGING	Tray
PACKAGE / CASE	56-VFQFN Exposed Pad
OUTPUT TYPE	Current - Unbuffered
OTHER NAMES	IDTDAC1658D1G0NLGA IDTDAC1658D1G0NLGA-ND
OPERATING TEMPERATURE	-40°C ~ 85°C
NUMBER OF D/A CONVERTERS	2
NUMBER OF BITS	16
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
INL/DNL (LSB)	-
DIFFERENTIAL OUTPUT	Yes
DETAILED DESCRIPTION	16 Bit Digital to Analog Converter 2 56-VFQFPN (8x8)
DATA INTERFACE	JESD204B
BASE PART NUMBER	IDTDAC1658
ARCHITECTURE	Oversampling Interpolating DAC

Related Tags

IDT (Integrated Device Technology) DAC1658D1G0NLGA	DAC1658D1G0NLGA Distributor	DAC1658D1G0NLGA Supplier
DAC1658D1G0NLGA Price	DAC1658D1G0NLGA Pictures	DAC1658D1G0NLGA Image
DAC1658D1G0NLGA PDF Datasheet	DAC1658D1G0NLGA Download Datasheet	DAC1658D1G0NLGA Datasheet
DAC1658D1G0NLGA Stock	Buy DAC1658D1G0NLGA	Buy IDT (Integrated Device Technology) DAC1658D1G0NLGA
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IDT, Integrated Device Technology Inc DAC1658D1G0NLGA	Integrated Device Technology (IDT) DAC1658D1G0NLGA	

Related Products



DAC1658D1G5-DB Manufacturers: IDT (Integrated Device Technology)

Description: BOARD DEMO 16BIT DUAL DAC

In stock: 241 pcs

RFQ



DAC1658D1G25NLGA8 Manufacturers: IDT (Integrated Device Technology)

Description: IC DAC 16BIT DL VQFPN

In stock: 3884 pcs

RFQ



DAC1653D2G0NLGA

Manufacturers: IDT (Integrated Device Technology) Description: IC DAC

In stock: 2168 pcs

RFQ



DAC1654D1G25NAGA8 Manufacturers: IDT (Integrated Device Technology)

Description: IC DAC 16BIT HLA

In stock: 2662 pcs **RFQ**



DAC1653D1G5NLGA8

Manufacturers: IDT (Integrated Device Technology) Description: IC DAC 16BIT DL 1.5GSPS 56VFQFPN

In stock: 2721 pcs **RFQ**



DAC1658D1G0NLGA8

Manufacturers: IDT (Integrated Device Technology) Description: IC DAC In stock: 3730 pcs

RFQ



DAC1653Q1G5-DB Manufacturers: IDT (Integrated Device Technology)

Description: BOARD DEMO FOR DAC1653Q1G5 In stock: 177 pcs

RFQ



DAC1654D1G25NAGA Manufacturers: IDT (Integrated Device Technology)

Description: IC DAC 16BIT HLA In stock: 1999 pcs

RFQ



DAC1658D1G25IQM-DB Manufacturers: IDT (Integrated Device Technology)

Description: BOARD DEMO FOR DAC1658D1G25IQM In stock: 182 pcs

RFQ



DAC1658D1G25NLGA Manufacturers: IDT (Integrated Device Technology)

Description: IC DAC 16BIT DL VQFPN In stock: 3068 pcs

RFQ



DAC1658D1G5HN-C1 Manufacturers: IDT (Integrated Device Technology)

Description: IC DAC 16BIT DL 1.5GSPS 56VFQFPN In stock: 6183 pcs

RFQ



DAC1653D2G0NLGA8 Manufacturers: IDT (Integrated Device Technology)

Description: IC DAC In stock: 3040 pcs

RFQ















