DAC1658D2G0NLGA8

IDT (Integrated Device Technology)

Part Number:	DAC1658D2G0NLGA8
Manufacturer/Brand:	IDT (Integrated Device Technology)
Product description	IC DAC
Datasheets:	DAC1658D2G0NLGA8.pdf
RoHs Status	Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

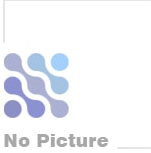Image may be representation. See specifications for product details.
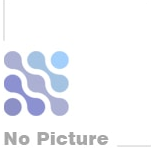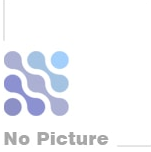
Specifications of DAC1658D2G0NLGA8

PART NUMBER	DAC1658D2G0NLGA8
MANUFACTURER	IDT (Integrated Device Technology)
DESCRIPTION	IC DAC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	DAC1658D2G0NLGA8.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	Tape & Reel (TR)
PACKAGE / CASE	56-VFQFN Exposed Pad
OUTPUT TYPE	Current - Unbuffered
OTHER NAMES	IDTDAC1658D2G0NLGA8 IDTDAC1658D2G0NLGA8-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) DAC1658D2G0NLGA8	DAC1658D2G0NLGA8 Distributor	DAC1658D2G0NLGA8 Supplier
DAC1658D2G0NLGA8 Price	DAC1658D2G0NLGA8 Pictures	DAC1658D2G0NLGA8 Image
DAC1658D2G0NLGA8 PDF Datasheet	DAC1658D2G0NLGA8 Download Datasheet	DAC1658D2G0NLGA8 Datasheet
DAC1658D2G0NLGA8 Stock	Buy DAC1658D2G0NLGA8	Buy IDT (Integrated Device Technology) DAC1658D2G0NLGA8
IDT (Integrated Device Technology) DAC1658D2G0NLGA8	IDT (Integrated Device Technology) Supplier	IDT (Integrated Device Technology) Distributor
IDT (Integrated Device Technology) DAC1658D2G0NLGA8	IDT DAC1658D2G0NLGA8	IDT (Integrated Device Technology) DAC1658D2G0NLGA8
IDT, Integrated Device Technology Inc DAC1658D2G0NLGA8	Integrated Device Technology (IDT) DAC1658D2G0NLGA8	

Related Products

DAC1658Q1G5IQM-DB
Manufacturers: IDT (Integrated Device Technology)
Description: BOARD DEMO FOR DAC1658Q1G5IQM
In stock: 148 pcs
RFQ

DAC1658D1G5NLGA
Manufacturers: IDT (Integrated Device Technology)
Description: IC DAC 16BIT DL 1.5GSPS 56VFQFPN
In stock: 2485 pcs
RFQ

DAC1658D2G0NLGA
Manufacturers: IDT (Integrated Device Technology)
Description: IC DAC
In stock: 2599 pcs
RFQ

DAC2900Y/1KG4
Manufacturers: N/A
Description: IC DUAL 10-BIT D/A CONV 48-TQFP
In stock: 8853 pcs
RFQ

DAC1658D1G8NLGW
Manufacturers: IDT (Integrated Device Technology)
Description: IC DAC 16BIT DL 1.8GSPS 56VFQFPN
In stock: 2073 pcs
RFQ

DAC2900Y/250
Manufacturers: N/A
Description: IC DUAL 10-BIT D/A CONV 48-TQFP
In stock: 5357 pcs
RFQ

DAC1658D1G8NLGW8
Manufacturers: IDT (Integrated Device Technology)
Description: IC DAC 16BIT DL 1.8GSPS 56VFQFPN
In stock: 2720 pcs
RFQ

DAC1658Q1G5-DB
Manufacturers: IDT (Integrated Device Technology)
Description: BOARD DEMO FOR DAC1658Q1G5
In stock: 187 pcs
RFQ

DAC1658D1G5NLGA8
Manufacturers: IDT (Integrated Device Technology)
Description: IC DAC 16BIT DL 1.5GSPS 56VFQFPN
In stock: 2379 pcs
RFQ

DAC2900Y/1K
Manufacturers: N/A
Description: IC DUAL 10-BIT D/A CONV 48-TQFP
In stock: 7737 pcs
RFQ

DAC2900-EVM
Manufacturers: N/A
Description: EVAL MOD FOR DAC2900
In stock: 4972 pcs
RFQ

DAC1658D1G5IQM-DB
Manufacturers: IDT (Integrated Device Technology)
Description: BOARD DEMO FOR DAC1658D1G5IQM
In stock: 184 pcs
RFQ