infinity-electronic

Integrated Device Technology	IDT (Integrated Device	
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DAC1658D1G5NLGA

Number:	DAC1658D1G5NLGA	
Ifacturer/Brand:	IDT (Integrated Device Technology)	
uct description	IC DAC 16BIT DL 1.5GSPS 56VFQFPN	
sheets:	DAC1658D1G5NLGA.pdf	
Status	Lead free / RoHS Compliant	
Condition	2464 pcs stock	
From	Hong Kong	
nent Way	DHL/Fedex/TNT/UPS/EMS	

REQUEST FOR QUOTATION

Image may be representation. See specifications for product details.

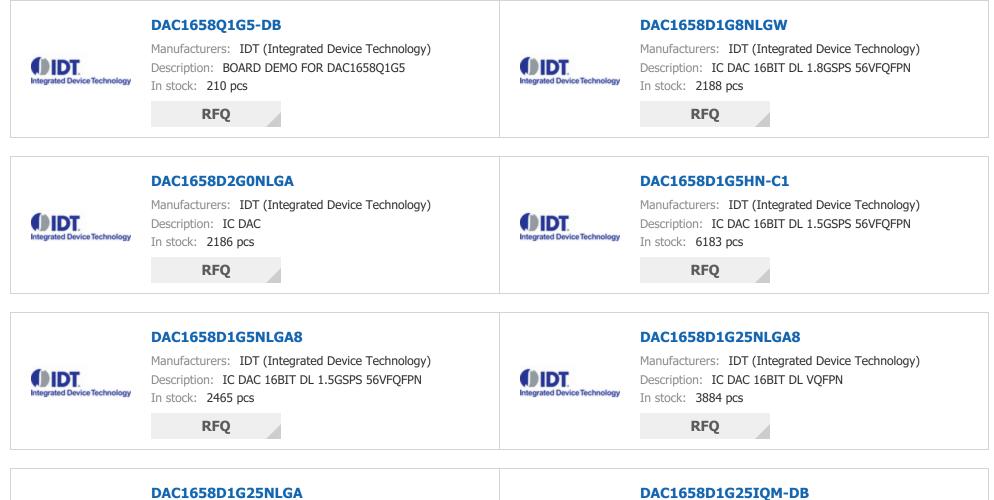
Specifications of DAC1658D1G5NLGA

PART NUMBER	DAC1658D1G5NLGA
MANUFACTURER	IDT (Integrated Device Technology)
DESCRIPTION	IC DAC 16BIT DL 1.5GSPS 56VFQFPN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	2464 pcs
DATA SHEET	DAC1658D1G5NLGA.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	Тгау
PACKAGE / CASE	56-VFQFN Exposed Pad
OUTPUT TYPE	Current - Unbuffered
OTHER NAMES	IDTDAC1658D1G5NLGA IDTDAC1658D1G5NLGA-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)	3 (168 Hours)
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
ARCHITECTURE	Oversampling Interpolating DAC

Related Tags

IDT (Integrated Device Technology) DAC1658D1G5NLGA	DAC1658D1G5NLGA Distributor	DAC1658D1G5NLGA Supplier
DAC1658D1G5NLGA Price	DAC1658D1G5NLGA Pictures	DAC1658D1G5NLGA Image
DAC1658D1G5NLGA PDF Datasheet	DAC1658D1G5NLGA Download Datasheet	DAC1658D1G5NLGA Datasheet
DAC1658D1G5NLGA Stock	Buy DAC1658D1G5NLGA	Buy IDT (Integrated Device Technology) DAC1658D1G5NLGA
IDT (Integrated Device Technology) DAC1658D1G5NLGA	IDT (Integrated Device Technology) Supplier	IDT (Integrated Device Technology) Distributor
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IDT, Integrated Device Technology Inc DAC1658D1G5NLGA	Integrated Device Technology (IDT) DAC1658D1G5NLGA	

Related Products



DAC1658D1G25NLGA



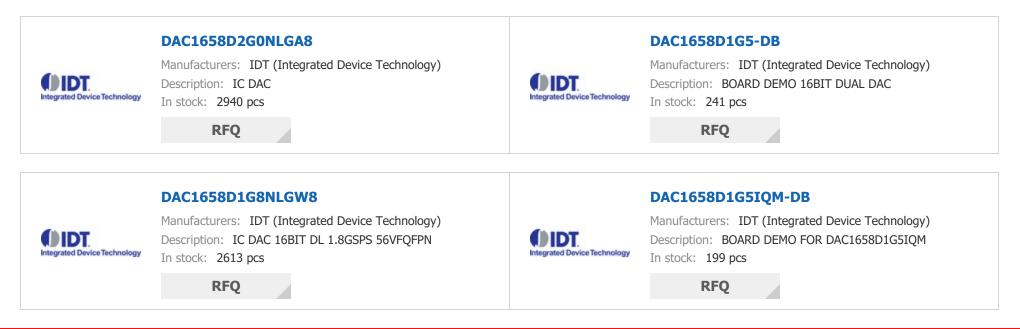
Manufacturers: IDT (Integrated Device Technology) Description: IC DAC 16BIT DL VQFPN In stock: 3068 pcs

RFQ



Manufacturers: IDT (Integrated Device Technology) Description: BOARD DEMO FOR DAC1658D1G25IQM In stock: 182 pcs

RFQ



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