


DAC1658D1G0NLGA8




Integrated Device Technology

Part Number: [DAC1658D1G0NLGA8](#)

Manufacturer: [IDT \(Integrated Device Technology\)](#)

Description: IC DAC

Data sheet:  [DAC1653D, 1658D](#)

RoHs Status: Lead free / RoHS Compliant














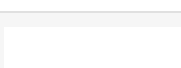
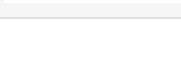
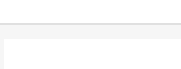
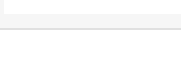
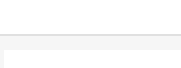

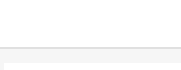
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PRODUCT PARAMETER			
Part Number	DAC1658D1G0NLGA8	Manufacturer	<a href="#">IDT (Integrated Device Technology)</a>
Description	IC DAC	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	3598 pcs	Data sheet	<a href="#">DAC1653D, 1658D</a>
Category	<a href="#">Integrated Circuits (ICs)</a>	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	IDTDAC1658D1G0NLGA8 IDTDAC1658D1G0NLGA8-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		
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