





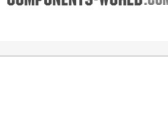









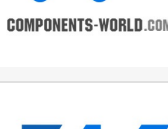
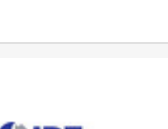




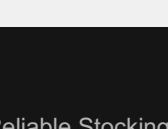


## DAC1617D1G0HN-C1

 <p><b>IDT</b> Integrated Device Technology</p>	 <p><b>IDT</b> Integrated Device Technology</p>	<p><b>Part Number:</b> <a href="#">DAC1617D1G0HN-C1</a></p> <p><b>Manufacturer:</b> <a href="#">IDT (Integrated Device Technology)</a></p> <p><b>Description:</b> IC DAC 16BIT DUAL 1GSPS 72HVQFN</p> <p><b>Data sheet:</b>  <a href="#">IDTDAC1617D1G0HN</a></p>	<p><b>RoHS Status:</b> Lead free / RoHS Compliant</p> <p><b>Ship From:</b> Hong Kong</p> <p><b>Shipment Way:</b> DHL/Fedex/TNT/UPS/EMS</p>
<p>Images are for reference only. See Product Specifications for product details. Buy <b>DAC1617D1G0HN-C1</b> with confidence from <b>Component-World.HK, 1 Year Warranty</b></p>		<a href="#" style="background-color: #007bff; color: white; padding: 5px 10px; border-radius: 3px;">Request For Quotation</a>	

PRODUCT PARAMETER			
Part Number	DAC1617D1G0HN-C1	Manufacturer	<a href="#">IDT (Integrated Device Technology)</a>
Description	IC DAC 16BIT DUAL 1GSPS 72HVQFN	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	3420 pcs	Data sheet	<a href="#">IDTDAC1617D1G0HN</a>
Category	<a href="#">Integrated Circuits (ICs)</a>	Voltage - Supply, Digital	1.7 V ~ 1.9 V
Voltage - Supply, Analog	1.7 V ~ 1.9 V, 3.15 V ~ 3.45 V	Supplier Device Package	72-VFQFPN (10x10)
Settling Time	20ns (Typ)	Series	-
Reference Type	Internal	Packaging	Tray
Package / Case	72-VFQFN Exposed Pad	Output Type	Current - Unbuffered
Other Names	IDTDAC1617D1G0HN-C1 IDTDAC1617D1G0HN-C1-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 72-VFQFPN (10x10)
Data Interface	LVDS - Parallel	Architecture	Binary-Weighted DAC, String DAC

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	Part#: <a href="#">DAC1617D1G0-DB</a> Description: BOARD DEMO FOR DAC1617D1G0	Manufacturers: <a href="#">IDT (Integrated Device Technology)</a>	<a href="#">RFQ</a>
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	Part#: <a href="#">DAC161P997CISQX/NOPB</a> Description: IC DAC 16BIT 16WQFN	Manufacturers: <a href="#">N/A</a>	<a href="#">RFQ</a>
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	Part#: <a href="#">DAC1617D1G0HN-C18</a> Description: IC DAC 16BIT DUAL 1GSPS 72HVQFN	Manufacturers: <a href="#">IDT (Integrated Device Technology)</a>	<a href="#">RFQ</a>
	Part#: <a href="#">DAC15P</a> Description: NLA - SEE DAU15P	Manufacturers: <a href="#">Bel</a>	<a href="#">RFQ</a>
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	Part#: <a href="#">DAC1408D750HN/C1,5</a> Description: IC DAC 14BIT 750MSPS DL 16HVQFN	Manufacturers: <a href="#">IDT (Integrated Device Technology)</a>	<a href="#">RFQ</a>
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### Related keywords for DAC1617D1G0HN-C1

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