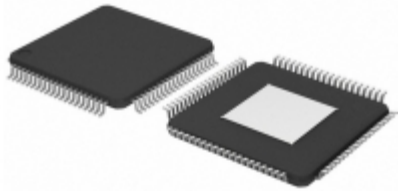



DAC1203D160HW/C1:5





**Part Number:** [DAC1203D160HW/C1:5](#)

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

**Description:** IC DAC 12BIT 160MSPS 80-HTQFP

**Data sheet:** [Data sheet](#)

**RoHs Status:** Lead free / RoHS Compliant













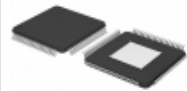







**Ship From:** Hong Kong

**Shipment Way:** DHL/Fedex/TNT/UPS/EMS

Images are for reference only.  
See Product Specifications for product details.  
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PRODUCT PARAMETER			
Part Number	DAC1203D160HW/C1:5	Manufacturer	<a href="#">IDT (Integrated Device Technology)</a>
Description	IC DAC 12BIT 160MSPS 80-HTQFP	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	6047 pcs	Data sheet	<a href="#">Data sheet</a>
Category	<a href="#">Integrated Circuits (ICs)</a>	Voltage - Supply, Digital	3 V ~ 3.6 V
Voltage - Supply, Analog	3 V ~ 3.6 V	Supplier Device Package	80-HTQFP (12x12)
Settling Time	40ns (Typ)	Series	-
Reference Type	Internal	Packaging	Tray
Package / Case	80-TQFP Exposed Pad	Output Type	Current - Unbuffered
Other Names	568-4441 935286681551 DAC1203D160HW/C1 DAC1203D160HW/C1-S DAC1203D160HW/C1-S-ND	Operating Temperature	-40°C ~ 85°C
Number of D/A Converters	2	Number of Bits	12
Mounting Type	Surface Mount	Moisture Sensitivity Level (MSL)	1 (Unlimited)
Lead Free Status / RoHS Status	Lead free / RoHS Compliant	INL/DNL (LSB)	±0.75, ±0.4
Differential Output	Yes	Detailed Description	12 Bit Digital to Analog Converter 2 80-HTQFP (12x12)
Data Interface	Parallel	Base Part Number	DAC1203
Architecture	Binary-Weighted DAC, String DAC		
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	Part#: <a href="#">DAC10GSZ-REEL</a> Description: IC DAC 10BIT MULT HS 18SOIC	Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a>	<a href="#">RFQ</a>
	Part#: <a href="#">DAC1208D650HN-C18</a> Description: IC DAC 12BIT DL 650MSPS 64HVQFN	Manufacturers: <a href="#">IDT (Integrated Device Technology)</a>	<a href="#">RFQ</a>
	Part#: <a href="#">DAC1205D650HW/C1,5</a> Description: IC DAC 12BIT 650MSPS DL 100HTQFP	Manufacturers: <a href="#">IDT (Integrated Device Technology)</a>	<a href="#">RFQ</a>
	Part#: <a href="#">DAC10GPZ</a> Description: IC DAC 10BIT MULTIPLY HS 18DIP	Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a>	<a href="#">RFQ</a>
	Part#: <a href="#">DAC1208D650W1-DB</a> Description: BOARD DEMO FOR DAC1208D650W1	Manufacturers: <a href="#">IDT (Integrated Device Technology)</a>	<a href="#">RFQ</a>
	Part#: <a href="#">DAC1205D750HW/C1:5</a> Description: IC DAC 12BIT 750MSPS DL SOT638-1	Manufacturers: <a href="#">IDT (Integrated Device Technology)</a>	<a href="#">RFQ</a>
	Part#: <a href="#">DAC1208D750HN-C1</a> Description: IC DAC 12BIT 750MSPS DL 16HVQFN	Manufacturers: <a href="#">IDT (Integrated Device Technology)</a>	<a href="#">RFQ</a>
	Part#: <a href="#">DAC1201D125HL/C1:1</a> Description: IC DAC 12BIT 125MSPS DL 48LQFP	Manufacturers: <a href="#">IDT (Integrated Device Technology)</a>	<a href="#">RFQ</a>
	Part#: <a href="#">DAC10GSZ</a> Description: IC DAC 10BIT MULT HS 18SOIC	Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a>	<a href="#">RFQ</a>
	Part#: <a href="#">DAC1208D650HN-C1</a> Description: IC DAC 12BIT DL 650MSPS 64HVQFN	Manufacturers: <a href="#">IDT (Integrated Device Technology)</a>	<a href="#">RFQ</a>
	Part#: <a href="#">DAC1205D650HW/C1:5</a> Description: IC DAC 12BIT 650MSPS DL 100HTQFP	Manufacturers: <a href="#">IDT (Integrated Device Technology)</a>	<a href="#">RFQ</a>
	Part#: <a href="#">DAC1203D160HW/C1,5</a> Description: IC DAC 12BIT 160MSPS 80-HTQFP	Manufacturers: <a href="#">IDT (Integrated Device Technology)</a>	<a href="#">RFQ</a>
	Part#: <a href="#">DAC1208D650HN/C1:5</a> Description: IC DAC 12BIT 650MSPS DL SOT804-3	Manufacturers: <a href="#">IDT (Integrated Device Technology)</a>	<a href="#">RFQ</a>
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	Part#: <a href="#">DAC1201D125HL/C1,1</a> Description: IC DAC 12BIT DL 125MSPS 48-LQFP	Manufacturers: <a href="#">IDT (Integrated Device Technology)</a>	<a href="#">RFQ</a>
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	Part#: <a href="#">DAC1205D750HW/C1,5</a> Description: IC DAC 12BIT 750MSPS DL SOT638-1	Manufacturers: <a href="#">IDT (Integrated Device Technology)</a>	<a href="#">RFQ</a>
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