

## DAC1008D750HN/C1:5

#### DAC1008D750HN/C1:5 Information



For Reference Only

Part Number DAC1008D750HN/C1:5

Manufacturer IDT, Integrated Device Technology Inc

Category Integrated Circuits (ICs)

Data Acquisition - Digital to Analog Converters

(DAC)

IC DAC 10BIT 750MSPS SOT804-3 Description

**Package** 64-VFQFN Exposed Pad

For the pricing/inventory/lead time, please contact

Website: https://www.heisener.com

E-mail: salesdept@heisener.com



Request a Quote

## **Certified Quality**

Heisener's commitment to quality has shaped our processes for sourcing, testing, shipping, and every step in between. This foundation underlies each component we sell.









# DAC1008D750HN/C1:5 Specifications

Manufacturer Part Number	DAC1008D750HN/C1:5
Manufacturer	IDT, Integrated Device Technology Inc
Category	Integrated Circuits (ICs)
	Data Acquisition - Digital to Analog Converters (DAC)
Package	64-VFQFN Exposed Pad
Series	-
Number of Bits	10
Number of D/A Converters	2
Settling Time	20ns (Typ)
Output Type	Current - Unbuffered
Differential Output	Yes
Data Interface	JESD204A
Reference Type	External, Internal
Voltage - Supply, Analog	1.7 V ~ 1.9 V, 3.13 V ~ 3.47 V
Voltage - Supply, Digital	1.7 V ~ 1.9 V
INL/DNL (LSB)	-
Architecture	Oversampling Interpolating DAC
Operating Temperature	-40°C ~ 85°C
Package / Case	64-VFQFN Exposed Pad
Supplier Device Package	64-HVQFN (9x9)
Mounting Type	-
	Report errors?

### DAC1008D750HN/C1:5 Guarantees



#### **Quality Guarantees**

We provide 90 days warranty. \*

If the items you received were not in perfect quality, we would be responsible for your refund or replacement, but the items must be returned in their original condition.



#### **Service Guarantees**

We guarantee 100% customer satisfaction.

Our experienced sales team and tech support team back our services to satisfy all our customers.

### DAC1008D750HN/C1:5 Payment Methods





















### DAC1008D750HN/C1:5 Shipping Methods













If you have any question about DAC1008D750HN/C1:5, please do not hesitate to contact us!

Website: https://www.heisener.com E-mail: salesdept@heisener.com