

DAC1001D125HL/C1,1

DAC1001D125HL/C1,1 Information

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	Description	IC DAC 10BIT DL 125MSPS 48-LQFP	76.24
	Package	48-LQFP	国際電影
For Reference Only		For the pricing/inventory/lead time, please contact us 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.



DAC1001D125HL/C1,1 Specifications

Manufacturer Part Number	DAC1001D125HL/C1,1
Manufacturer	IDT, Integrated Device Technology Inc
Category	Integrated Circuits (ICs)
	Data Acquisition - Digital to Analog Converters (DAC)
Package	48-LQFP
Series	-
Number of Bits	10
Number of D/A Converters	2
Settling Time	16ns (Typ)
Output Type	Current - Unbuffered
Differential Output	Yes
Data Interface	Parallel
Reference Type	External, Internal
Voltage - Supply, Analog	3 V ~ 3.65 V
Voltage - Supply, Digital	3 V ~ 3.65 V
INL/DNL (LSB)	$\pm 0.13, \pm 0.05$
Architecture	Binary-Weighted DAC, String DAC
Operating Temperature	-40°C ~ 85°C
Package / Case	48-LQFP
Supplier Device Package	48-LQFP (7x7)
Mounting Type	-
	Report errors?

DAC1001D125HL/C1,1 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.

DISCOVER

DAC1001D125HL/C1,1 Payment Methods



DAC1001D125HL/C1,1 Shipping Methods



If you have any question about DAC1001D125HL/C1,1, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com