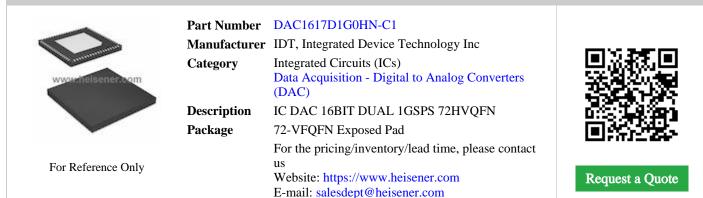


DAC1617D1G0HN-C1

DAC1617D1G0HN-C1 Information



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.



DAC1617D1G0HN-C1 Specifications

Manufacturer Part Number	DAC1617D1G0HN-C1	
Manufacturer	IDT, Integrated Device Technology Inc	
Category	Integrated Circuits (ICs)	
	Data Acquisition - Digital to Analog Converters (DAC)	
Package	72-VFQFN Exposed Pad	
Series	-	
Number of Bits	16	
Number of D/A Converters	2	
Settling Time	20ns (Typ)	
Output Type	Current - Unbuffered	
Differential Output	Yes	
Data Interface	LVDS - Parallel	
Reference Type	Internal	
Voltage - Supply, Analog	1.7 V ~ 1.9 V, 3.15 V ~ 3.45 V	
Voltage - Supply, Digital	1.7 V ~ 1.9 V	
INL/DNL (LSB)	-	
Architecture	Binary-Weighted DAC, String DAC	
Operating Temperature	-40°C ~ 85°C	
Package / Case	72-VFQFN Exposed Pad	
Supplier Device Package	72-VFQFPN (10x10)	
Mounting Type	-	
	Report error	rs?

DAC1617D1G0HN-C1 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.

DAC1617D1G0HN-C1 Payment Methods



If you have any question about DAC1617D1G0HN-C1, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com