

DAC1005D650HW/C1:5

DAC1005D650HW/C1:5 Information

Heisener.com	Manufacturer Category	DAC1005D650HW/C1:5 IDT, Integrated Device Technology Inc Integrated Circuits (ICs) Data Acquisition - Digital to Analog Converters (DAC) IC DAC 10BIT 650MSPS DL 100HTQFP	
	Package	100-TQFP Exposed Pad	回惑武樂
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.



DAC1005D650HW/C1:5 Specifications

Manufacturer Part Number	DAC1005D650HW/C1:5
Manufacturer	IDT, Integrated Device Technology Inc
Category	Integrated Circuits (ICs)
	Data Acquisition - Digital to Analog Converters (DAC)
Package	100-TQFP 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	Parallel
Reference Type	External, Internal
Voltage - Supply, Analog	1.7 V ~ 1.9 V, 3 V ~ 3.6 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	100-TQFP Exposed Pad
Supplier Device Package	100-HTQFP (14x14)
Mounting Type	-
	Report errors ¹

DAC1005D650HW/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.

DAC1005D650HW/C1:5 Payment Methods



If you have any question about DAC1005D650HW/C1:5, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com