

ADC1215S080HN/C1,5

ADC1215S080HN/C1,5 Information

www.hakerict.com		ADC1215S080HN/C1,5 IDT, Integrated Device Technology Inc Integrated Circuits (ICs) Data Acquisition - Analog to Digital Converters (ADC)	
	Description	IC ADC 80MHZ 40HVQFN	
	Package	40-VFQFN Exposed Pad	
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.



ADC1215S080HN/C1,5 Specifications

Manufacturer Part Number	ADC1215S080HN/C1,5
Manufacturer	IDT, Integrated Device Technology Inc
Category	Integrated Circuits (ICs)
	Data Acquisition - Analog to Digital Converters (ADC)
Package	40-VFQFN Exposed Pad
Series	-
Number of Bits	12
Sampling Rate (Per Second)	80M
Number of Inputs	1
Input Type	Differential, Single Ended
Data Interface	LVDS - Parallel, Parallel
Configuration	S/H-ADC
Ratio - S/H:ADC	1:1
Number of A/D Converters	1
Architecture	Pipelined
Reference Type	External, Internal
Voltage - Supply, Analog	2.85 V ~ 3.4 V, 5V
Voltage - Supply, Digital	1.65 V ~ 3.6 V
Features	-
Operating Temperature	$-40^{\circ}\text{C} \sim 85^{\circ}\text{C}$
Package / Case	40-VFQFN Exposed Pad
Supplier Device Package	40-HVQFN (6x6)
Mounting Type	-
	Report errors?

ADC1215S080HN/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

Service Guarantees

We guarantee 100% customer satisfaction. Our experienced sales team and tech support team back our services to satisfy all our customers.

ADC1215S080HN/C1,5 Payment Methods





If you have any question about ADC1215S080HN/C1,5, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com