

ADC1213S080HN/C1:5 Information


For Reference Only

Part Number [ADC1213S080HN/C1:5](#)
Manufacturer IDT, Integrated Device Technology Inc
Category Integrated Circuits (ICs)
[Data Acquisition - Analog to Digital Converters \(ADC\)](#)
Description IC ADC 80MHZ SOT1152-1
Package 32-VQFN Exposed Pad
 For the pricing/inventory/lead time, please contact us
 Website: <https://www.heisener.com>
 E-mail: salesdept@heisener.com



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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.


ADC1213S080HN/C1:5 Specifications

Manufacturer Part Number	ADC1213S080HN/C1:5
Manufacturer	IDT, Integrated Device Technology Inc
Category	Integrated Circuits (ICs) Data Acquisition - Analog to Digital Converters (ADC)
Package	32-VQFN Exposed Pad
Series	-
Number of Bits	12
Sampling Rate (Per Second)	80M
Number of Inputs	1
Input Type	Differential, Single Ended
Data Interface	JESD204A
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
Voltage - Supply, Digital	1.65 V ~ 1.95 V
Features	-
Operating Temperature	-40°C ~ 85°C
Package / Case	32-VQFN Exposed Pad
Supplier Device Package	32-HVQFN (7x7)
Mounting Type	-

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ADC1213S080HN/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.

ADC1213S080HN/C1:5 Payment Methods



ADC1213S080HN/C1:5 Shipping Methods



If you have any question about ADC1213S080HN/C1:5, please do not hesitate to contact us!

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