

## ADC1415S065HN-C1

#### ADC1415S065HN-C1 Information



E-mail: salesdept@heisener.com

### **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.



#### ADC1415S065HN-C1 Specifications

Manufacturer Part Number	ADC1415S065HN-C1
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	14
Sampling Rate (Per Second)	65M
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	2.85 V ~ 3.4 V, 5V
Features	-
Operating Temperature	$-40^{\circ}\mathrm{C} \sim 85^{\circ}\mathrm{C}$
Package / Case	40-VFQFN Exposed Pad
Supplier Device Package	40-VFQFPN (6x6)
Mounting Type	-
	Report errors?

#### ADC1415S065HN-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 BUARANTEE

#### **Service Guarantees**

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

#### ADC1415S065HN-C1 Payment Methods





If you have any question about ADC1415S065HN-C1, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com