

## ADC1213S065HN-C18

IDT  
Integrated Device Technology

Part Number: ADC1213S065HN-C18

Manufacturer: IDT (Integrated Device Technology)

Description: IC ADC 12BIT 1CH 65MSPS 32HVQFN

Data sheet: [PDF ADC1213S Series](#)

RoHS Status: Lead free / RoHS Compliant

Ship From: Hong Kong

Shipment Way: DHL/Fedex/TNT/UPS/EMS

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## PRODUCT PARAMETER

Part Number	ADC1213S065HN-C18	Manufacturer	IDT (Integrated Device Technology)
Description	IC ADC 12BIT 1CH 65MSPS 32HVQFN	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	5754 pcs	Data sheet	<a href="#">ADC1213S Series</a>
Category	Integrated Circuits (ICs)	Voltage - Supply, Digital	1.65 V ~ 1.95 V
Voltage - Supply, Analog	2.85 V ~ 3.4 V	Supplier Device Package	32-HVQFN (7x7)
Series	-	Sampling Rate (Per Second)	65M
Reference Type	External, Internal	Ratio - S/H:ADC	1:1
Packaging	Tape & Reel (TR)	Package / Case	32-VFQFN Exposed Pad
Other Names	IDTADC1213S065HN-C18 IDTADC1213S065HN-C18-ND	Operating Temperature	-40°C ~ 85°C
Number of Inputs	1	Number of Bits	12
Number of A/D Converters	1	Moisture Sensitivity Level (MSL)	3 (168 Hours)
Lead Free Status / RoHS Status	Lead free / RoHS Compliant	Input Type	Differential, Single Ended
Features	-	Detailed Description	12 Bit Analog to Digital Converter 1 Input 1 Pipelined 32-HVQFN (7x7)
Data Interface	JESD204A	Configuration	S/H-ADC
Architecture	Pipelined		

Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all IDT (Integrated Device Technology) series electronic components. We have 5754 pieces of IDT (Integrated Device Technology) ADC1213S065HN-C18 in stock available now. Request a quote from electronics components distributor at Component-World.com, our sales team will contact you within 24 hours.

RFQ Email: [info@Components-World.com](mailto:info@Components-World.com)

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	Part#: <a href="#">ADC1213S105HN/C1:5</a>	Manufacturers: IDT (Integrated Device Technology)	<a href="#">RFQ</a>
	Part#: <a href="#">ADC1213D105HN/C1/5</a>	Manufacturers: IDT (Integrated Device Technology)	<a href="#">RFQ</a>
	Description: ADC 12BIT DUAL 105MSPS 56HVQFN		
	Part#: <a href="#">ADC1213S065HN-C1</a>	Manufacturers: IDT (Integrated Device Technology)	<a href="#">RFQ</a>
	Description: IC ADC 12BIT 1CH 65MSPS 32HVQFN		
	Part#: <a href="#">ADC1213D125HN-C18</a>	Manufacturers: IDT (Integrated Device Technology)	<a href="#">RFQ</a>
	Description: IC ADC 12BIT 2CH 125NS 56VFQFP		
	Part#: <a href="#">ADC1213S065HN/C1:5</a>	Manufacturers: IDT (Integrated Device Technology)	<a href="#">RFQ</a>
	Description: IC ADC 65MHZ SOT1152-1		
	Part#: <a href="#">ADC1213D125W1-DB</a>	Manufacturers: IDT (Integrated Device Technology)	<a href="#">RFQ</a>
	Description: BOARD DEMO ADC1213D125W1		
	Part#: <a href="#">ADC1213S080HN-C1</a>	Manufacturers: IDT (Integrated Device Technology)	<a href="#">RFQ</a>
	Description: IC ADC 12BIT 1CH 80MSPS 32HVQFN		
	Part#: <a href="#">ADC1213D125HN/C1,5</a>	Manufacturers: IDT (Integrated Device Technology)	<a href="#">RFQ</a>
	Description: ADC 12BIT DUAL 125MSPS 56HVQFN		
	Part#: <a href="#">ADC1213D125HN/C1,1</a>	Manufacturers: NXP Semiconductors / Freescale	<a href="#">RFQ</a>
	Description: ADC 12BIT DUAL 125MSPS 56HVQFN		
	Part#: <a href="#">ADC1213D125WO-DB</a>	Manufacturers: IDT (Integrated Device Technology)	<a href="#">RFQ</a>
	Description: BOARD DEMO ADC1213D125WO		
	Part#: <a href="#">ADC1213D105W1-DB</a>	Manufacturers: IDT (Integrated Device Technology)	<a href="#">RFQ</a>
	Description: BOARD DEMO ADC1213D105W1		
	Part#: <a href="#">ADC1213S105HN-C18</a>	Manufacturers: IDT (Integrated Device Technology)	<a href="#">RFQ</a>
	Description: IC ADC 12BIT 1CH 105MSPS 32HVQFN		
	Part#: <a href="#">ADC1213S065HN/C1,5</a>	Manufacturers: IDT (Integrated Device Technology)	<a href="#">RFQ</a>
	Description: IC ADC 65MHZ SOT1152-1		
	Part#: <a href="#">ADC1213D105WO-DB</a>	Manufacturers: IDT (Integrated Device Technology)	<a href="#">RFQ</a>
	Description: BOARD DEMO ADC1213D105WO		
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	Description: IC ADC 80MHZ SOT1152-1		

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