

Integrated Device Technology	IDT (Integrated Device	
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	Technology)	ľ
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Integrated Device Technology		9

ADC1113D125HN-C1

Number:	ADC1113D125HN-C1	
ufacturer/Brand:	IDT (Integrated Device Technology)	
uct description	IC ADC 11BIT 2CH 125MSPS 56HVQFN	
sheets:	m ADC1113D125HN-C1.pdf	
s Status	Lead free / RoHS Compliant	
From	Hong Kong	
ment Way	DHL/Fedex/TNT/UPS/EMS	

REQUEST FOR QUOTATION

Image may be representation. See specifications for product details.

Specifications of ADC1113D125HN-C1

PART NUMBER	ADC1113D125HN-C1
MANUFACTURER	IDT (Integrated Device Technology)
DESCRIPTION	IC ADC 11BIT 2CH 125MSPS 56HVQFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	ADC1113D125HN-C1.pdf
VOLTAGE - SUPPLY, DIGITAL	1.65 V ~ 1.95 V
VOLTAGE - SUPPLY, ANALOG	2.85 V ~ 3.4 V
SUPPLIER DEVICE PACKAGE	56-VFQFPN (8x8)
SERIES	-
SAMPLING RATE (PER SECOND)	125M
REFERENCE TYPE	External, Internal
RATIO - S/H:ADC	1:1
PACKAGING	Тгау
PACKAGE / CASE	56-VFQFN Exposed Pad
OTHER NAMES	IDTADC1113D125HN-C1 IDTADC1113D125HN-C1-ND
OPERATING TEMPERATURE	-40°C ~ 85°C
NUMBER OF INPUTS	2
NUMBER OF BITS	11
NUMBER OF A/D CONVERTERS	2
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
INPUT TYPE	Differential, Single Ended
FEATURES	Simultaneous Sampling
DETAILED DESCRIPTION	11 Bit Analog to Digital Converter 2 Input 2 Pipelined 56-VFQFPN (8x8)
DATA INTERFACE	JESD204A
CONFIGURATION	S/H-ADC
ARCHITECTURE	Pipelined

Related Tags

IDT (Integrated Device Technology) ADC1113D125HN-C1	ADC1113D125HN-C1 Distributor	ADC1113D125HN-C1 Supplier
ADC1113D125HN-C1 Price	ADC1113D125HN-C1 Pictures	ADC1113D125HN-C1 Image
ADC1113D125HN-C1 PDF Datasheet	ADC1113D125HN-C1 Download Datasheet	ADC1113D125HN-C1 Datasheet
ADC1113D125HN-C1 Stock	Buy ADC1113D125HN-C1	Buy IDT (Integrated Device Technology) ADC1113D125HN-C1
IDT (Integrated Device Technology) ADC1113D125HN-C1	IDT (Integrated Device Technology) Supplier	IDT (Integrated Device Technology) Distributor
IDT (Integrated Device Technology) ADC1113D125HN-C1	IDT ADC1113D125HN-C1	IDT (Integrated Device Technology) ADC1113D125HN-C1
IDT, Integrated Device Technology Inc ADC1113D125HN- C1	Integrated Device Technology (IDT) ADC1113D125HN-C1	

Related Products



ADC1113D125W1-DB

Manufacturers: IDT (Integrated Device Technology) Description: BOARD DEMO ADC1113D125W1 In stock: 5855 pcs



ADC1113D125HN/C1,5

Manufacturers: IDT (Integrated Device Technology) Description: ADC 11BIT DUAL 125MSPS 56HVQFN In stock: 4616 pcs

RFQ

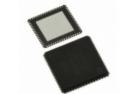


ADC1112D125F2/DB,598

Manufacturers: NXP Semiconductors / Freescale Description: BOARD EVALUATION FOR ADC1112D125 In stock: 297 pcs

RFQ

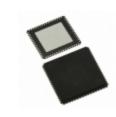
RFQ



ADC1112D125HN-C1

Manufacturers: IDT (Integrated Device Technology) Description: IC ADC 11BIT 2CH 125MSPS 64HVQFN In stock: 5031 pcs

RFQ



ADC1112D125HN-C18

Manufacturers: IDT (Integrated Device Technology) Description: IC ADC 11BIT 2CH 125MSPS 64HVQFN In stock: 4807 pcs

RFQ



ADC1113D125HN-C18

Manufacturers: IDT (Integrated Device Technology) Description: IC ADC 11BIT 2CH 125MSPS 56HVQFN In stock: 4721 pcs

RFQ

ADC1113D125HN/C1:5

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ADC1112D125HN/C1,5

Manufacturera, IDT (Integrated Davies Technology)



Manufacturers: IDT (Integrated Device Technology) Description: ADC 11BIT DUAL 125MSPS 56HVQFN In stock: 4402 pcs

RFQ

ADC1112D125F2-DB

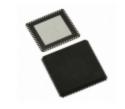
Manufacturers: IDT (Integrated Device Technology) Description: IC ADC 11BIT SPI 125MSPS 64HVQFN In stock: 4966 pcs

RFQ



Manufacturers: IDT (Integrated Device Technology) Description: BOARD DEMO ADC1112D125F2 In stock: 5446 pcs

RFQ



ADC1112D125HN/C1:5

Manufacturers: IDT (Integrated Device Technology) Description: IC ADC 11BIT SPI 125MSPS 64HVQFN In stock: 4562 pcs

RFQ

ADC1113D125WO-DB



Manufacturers: IDT (Integrated Device Technology) Description: BOARD DEMO ADC1113D125WO In stock: 5339 pcs

RFQ



ADC1113D125W1/DB,598

Manufacturers: NXP Semiconductors / Freescale Description: BOARD EVAL ADC1113D125 W/FPGA In stock: 82 pcs

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