



Integrated Device Technology

IDT (Integrated Device Technology)

Technology)



Integrated Device Techn

Part Number: ADC1113S125HN-C18

Manufacturer/Brand: IDT (Integrated Device Technology)

Product description: IC ADC 11BIT 1CH 125MSPS 32HVQFN

Datasheets:  ADC1113S125HN-C18.pdf

RoHs Status:  Lead free / RoHS Compliant

Stock Condition: 5023 pcs stock

Ship From: Hong Kong

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

REQUEST FOR QUOTATION

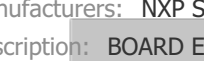
Specifications of ADC1113S125HN-C18

PART NUMBER	ADC1113S125HN-C18
MANUFACTURER	IDT (Integrated Device Technology)
DESCRIPTION	IC ADC 11BIT 1CH 125MSPS 32HVQFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	5023 pcs
DATA SHEET	 ADC1113S125HN-C18.pdf
VOLTAGE - SUPPLY, DIGITAL	1.65 V ~ 1.95 V
VOLTAGE - SUPPLY, ANALOG	2.85 V ~ 3.4 V
SUPPLIER DEVICE PACKAGE	56-HVQFN (8x8)
SERIES	-
SAMPLING RATE (PER SECOND)	125M
REFERENCE TYPE	External, Internal
RATIO - S/H:ADC	1:1
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	56-VFQFN Exposed Pad
OTHER NAMES	IDTADC1113S125HN-C18 IDTADC1113S125HN-C18-ND
OPERATING TEMPERATURE	-40°C ~ 85°C
NUMBER OF INPUTS	1
NUMBER OF BITS	11
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	11 Bit Analog to Digital Converter 1 Input 1 Pipelined 56-HVQFN (8x8)
DATA INTERFACE	JESD204A
CONFIGURATION	S/H-ADC
ARCHITECTURE	Pipelined

Related Tags

IDT (Integrated Device Technology) ADC1113S125HN-C18	ADC1113S125HN-C18 Distributor	ADC1113S125HN-C18 Supplier
ADC1113S125HN-C18 Price	ADC1113S125HN-C18 Pictures	ADC1113S125HN-C18 Image
ADC1113S125HN-C18 PDF Datasheet	ADC1113S125HN-C18 Download Datasheet	ADC1113S125HN-C18 Datasheet
ADC1113S125HN-C18 Stock	Buy ADC1113S125HN-C18	Buy IDT (Integrated Device Technology) ADC1113S125HN-C18
IDT (Integrated Device Technology) ADC1113S125HN-C18	IDT (Integrated Device Technology) Supplier	IDT (Integrated Device Technology) Distributor
IDT (Integrated Device Technology) ADC1113S125HN-C18	IDT ADC1113S125HN-C18	IDT (Integrated Device Technology) ADC1113S125HN-C18
IDT, Integrated Device Technology Inc ADC1113S125HN-C18	Integrated Device Technology (IDT) ADC1113S125HN-C18	

Related Products

 Integrated Device Technology ADC1143D200W1-DB Manufacturers: IDT (Integrated Device Technology) Description: BOARD DEMO ADC1143D200W1 In stock: 82 pcs RFQ	 Integrated Device Technology ADC1113D125W1-DB Manufacturers: IDT (Integrated Device Technology) Description: BOARD DEMO ADC1113D125W1 In stock: 4564 pcs RFQ
 Integrated Device Technology ADC1115S125/DB,598 Manufacturers: NXP Semiconductors / Freescale Description: VAL ADC1113D125 W/FPGA In stock: 4910 pcs RFQ	 Integrated Device Technology ADC1113D125WO-DB Manufacturers: IDT (Integrated Device Technology) Description: BOARD DEMO ADC1113D125WO In stock: 3587 pcs RFQ
 Integrated Device Technology ADC1113D125W1/DB,598 Manufacturers: NXP Semiconductors / Freescale Description: VAL ADC1113D125 W/FPGA In stock: 5003 pcs RFQ	 Integrated Device Technology ADC1113D125WO/DB,598 Manufacturers: NXP Semiconductors / Freescale Description: BOARD EVALADC1113D125 WO/FPGA In stock: 129 pcs RFQ
 Integrated Device Technology ADC1113S125HN/C1,5 Manufacturers: IDT (Integrated Device Technology) Description: IC ADC 125MHZ SOT1152-1 In stock: 5503 pcs RFQ	 Integrated Device Technology ADC1115S125HN/C1,5 Manufacturers: NXP Semiconductors / Freescale Description: IT DUAL 125MSPS 40HVQFN In stock: 4190 pcs RFQ
 Integrated Device Technology ADC1113S125HN/C1,5 Manufacturers: IDT (Integrated Device Technology) Description: IC ADC 125MHZ SOT1152-1 In stock: 5503 pcs RFQ	 Integrated Device Technology ADC1115S125HN/C1,5 Manufacturers: IDT (Integrated Device Technology) Description: ADC 11BIT DUAL 125MSPS 40HVQFN In stock: 5012 pcs RFQ