



IDT (Integrated Device Technology)

Technology)



Part Number: ADC1112D125HN/C1,5

Manufacturer/Brand: IDT (Integrated Device Technology)

Product description: IC ADC 11BIT SPI 125MSPS 64HVQFN

Datasheets:  ADC1112D125HN/C1,5.pdf

RoHs Status:  Lead free / RoHS Compliant

Stock Condition: 4424 pcs stock

Ship From: Hong Kong

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

REQUEST FOR QUOTATION

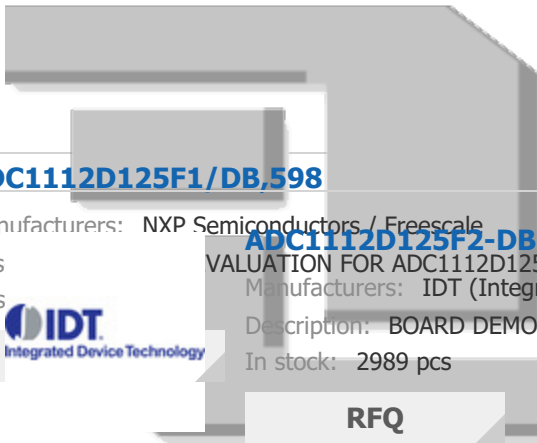
Specifications of ADC1112D125HN/C1,5

PART NUMBER	ADC1112D125HN/C1,5
MANUFACTURER	IDT (Integrated Device Technology)
DESCRIPTION	IC ADC 11BIT SPI 125MSPS 64HVQFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	4424 pcs
DATA SHEET	 ADC1112D125HN/C1,5.pdf
VOLTAGE - SUPPLY, DIGITAL	2.85 V ~ 3.4 V
VOLTAGE - SUPPLY, ANALOG	2.85 V ~ 3.4 V
SUPPLIER DEVICE PACKAGE	64-HVQFN (9x9)
SERIES	-
SAMPLING RATE (PER SECOND)	125M
REFERENCE TYPE	External, Internal
RATIO - S/H:ADC	1:1
PACKAGING	Tray
PACKAGE / CASE	64-VFQFN Exposed Pad
OTHER NAMES	568-5212 ADC1112D125HNC15
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 64-HVQFN (9x9)
DATA INTERFACE	LVDS - Parallel, Parallel
CONFIGURATION	S/H-ADC
BASE PART NUMBER	ADC1112D
ARCHITECTURE	Pipelined

Related Tags

IDT (Integrated Device Technology) ADC1112D125HN/C1,5	ADC1112D125HN/C1,5 Distributor	ADC1112D125HN/C1,5 Supplier
ADC1112D125HN/C1,5 Price	ADC1112D125HN/C1,5 Pictures	ADC1112D125HN/C1,5 Image
ADC1112D125HN/C1,5 PDF Datasheet	ADC1112D125HN/C1,5 Download Datasheet	ADC1112D125HN/C1,5 Datasheet
ADC1112D125HN/C1,5 Stock	Buy ADC1112D125HN/C1,5	Buy IDT (Integrated Device Technology) ADC1112D125HN/C1,5
IDT (Integrated Device Technology) ADC1112D125HN/C1,5	IDT (Integrated Device Technology) Supplier	IDT (Integrated Device Technology) Distributor
IDT (Integrated Device Technology) ADC1112D125HN/C1,5	IDT ADC1112D125HN/C1,5	IDT (Integrated Device Technology) ADC1112D125HN/C1,5
IDT, Integrated Device Technology Inc ADC1112D125HN/C1,5	Integrated Device Technology (IDT) ADC1112D125HN/C1,5	

Related Products

 ADC1112D125HN-C1 Manufacturers: IDT (Integrated Device Technology) Description: IC ADC 11BIT 2CH 125MSPS 64HVQFN In stock: 5835 pcs RFQ	 ADC1113D125HN/C1,5 Manufacturers: IDT (Integrated Device Technology) Description: ADC 11BIT DUAL 125MSPS 56HVQFN In stock: 4470 pcs RFQ
 ADC1112D125F1/DB,598 Manufacturers: NXP Semiconductors / Freescale Description: BOARD DEMO ADC1112D125F2 In stock: 2989 pcs RFQ	 ADC1112D125HN/C1:5 Manufacturers: IDT (Integrated Device Technology) Description: IC ADC 11BIT SPI 125MSPS 64HVQFN In stock: 5437 pcs RFQ
 ADC1113D125HN-C1 Manufacturers: IDT (Integrated Device Technology) Description: IC ADC 11BIT 2CH 125MSPS 56HVQFN In stock: 5813 pcs RFQ	 ADC1113D125HN/C1:5 Manufacturers: IDT (Integrated Device Technology) Description: ADC 11BIT DUAL 125MSPS 56HVQFN In stock: 4190 pcs RFQ
 ADC1113D125HN-C18 Manufacturers: IDT (Integrated Device Technology) Description: IC ADC 11BIT 2CH 125MSPS 56HVQFN In stock: 3373 pcs RFQ	 ADC1112D125F2/DB,598 Manufacturers: NXP Semiconductors / Freescale Description: IC ADC 11BIT 2CH 125MSPS 64HVQFN In stock: 2989 pcs RFQ
 ADC1113D125W1-DB Manufacturers: IDT (Integrated Device Technology) Description: BOARD DEMO ADC1113D125W1 In stock: 4564 pcs RFQ	 ADC1112D125F1-DB Manufacturers: IDT (Integrated Device Technology) Description: BOARD DEMO ADC1112D125F1 In stock: 5340 pcs RFQ

