

NXP Semiconductors / Freescale

ADC1413D125HN/C1,5

Part Number:	ADC1413D125HN/C1,5
Manufacturer/Brand:	NXP Semiconductors / Freescale
Product description:	IC ADC 14BIT SRL/SPI 56HVQFN
Datasheets:	
RoHS Status:	Lead free / RoHS Compliant
Stock Condition:	3673 pcs stock
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS/EMS

[REQUEST FOR QUOTATION](#)

Image may be representation. See specifications for product details.

Specifications of ADC1413D125HN/C1,5

PART NUMBER	ADC1413D125HN/C1,5
MANUFACTURER	NXP Semiconductors / Freescale
DESCRIPTION	IC ADC 14BIT SRL/SPI 56HVQFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	3673 pcs
DATA SHEET	
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	Tray
PACKAGE / CASE	56-VFQFN Exposed Pad
OTHER NAMES	568-5096 935289082551
OPERATING TEMPERATURE	-40°C ~ 85°C
NUMBER OF INPUTS	2
NUMBER OF BITS	14
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	14 Bit Analog to Digital Converter 2 Input 2 Pipelined 56-HVQFN (8x8)
DATA INTERFACE	JESD204A
CONFIGURATION	S/H-ADC
BASE PART NUMBER	ADC1413D
ARCHITECTURE	Pipelined

Related Tags

ADC1413D125HN/C1,5	ADC1413D125HN/C1,5 Distributor	ADC1413D125HN/C1,5 Supplier
ADC1413D125HN/C1,5 Price	ADC1413D125HN/C1,5 Pictures	ADC1413D125HN/C1,5 Image
ADC1413D125HN/C1,5 PDF Datasheet	ADC1413D125HN/C1,5 Download Datasheet	ADC1413D125HN/C1,5 Datasheet
ADC1413D125HN/C1,5 Stock	Buy ADC1413D125HN/C1,5	Buy ADC1413D125HN/C1,5
ADC1413D125HN/C1,5	Supplier	Distributor

Related Products

<p>ADC1413D105W1-DB Manufacturers: IDT (Integrated Device Technology) Description: BOARD DEMO FOR ADC1413D105W1 In stock: 3208 pcs</p> <p>RFQ</p>	<p>ADC1413D105HN/C1,5 Manufacturers: IDT (Integrated Device Technology) Description: ADC 14BIT DUAL 105MSPS 56HVQFN In stock: 4186 pcs</p> <p>RFQ</p>	
<p>ADC1413D125HN-C1 Manufacturers: IDT (Integrated Device Technology) Description: ADC 14BIT DUAL 125MSPS 56VFQFP In stock: 6665 pcs</p> <p>RFQ</p>	<p>ADC1413D105HN/C1,5 Manufacturers: NXP Semiconductors / Freescale Description: ADC 14BIT DUAL 105MSPS 56HVQFN In stock: 2974 pcs</p> <p>RFQ</p>	
<p>ADC1413D125HN/C1,5 Manufacturers: IDT (Integrated Device Technology) Description: ADC 14BIT DUAL 125MSPS 56HVQFN In stock: 3310 pcs</p> <p>RFQ</p>		
<p>ADC1413D125HN-C18 Manufacturers: IDT (Integrated Device Technology) Description: ADC 14BIT DUAL 125MSPS 56VFQFP In stock: 4222 pcs</p> <p>RFQ</p>		<p>ADC1413D125WO/DB,598 Manufacturers: NXP Semiconductors / Freescale Description: BOARD DEMO FOR ADC1413D125 In stock: 6817 pcs</p> <p>RFQ</p>
<p>ADC1413D125WO-DB Manufacturers: IDT (Integrated Device Technology) Description: BOARD DEMO FOR ADC1413D125WO In stock: 5470 pcs</p> <p>RFQ</p>		<p>ADC1413D125W1-DB Manufacturers: IDT (Integrated Device Technology) Description: BOARD DEMO FOR ADC1413D125W1 In stock: 2774 pcs</p> <p>RFQ</p>
<p>ADC1413D105WO-DB Manufacturers: IDT (Integrated Device Technology) Description: BOARD DEMO FOR ADC1413D105WO In stock: 6686 pcs</p> <p>RFQ</p>	<p>ADC1413S065HN-C18 Manufacturers: IDT (Integrated Device Technology) Description: ADC 14BIT SGL 65MSPS 32HVQFN In stock: 5196 pcs</p> <p>RFQ</p>	