



NXP Semiconductors / Freescale

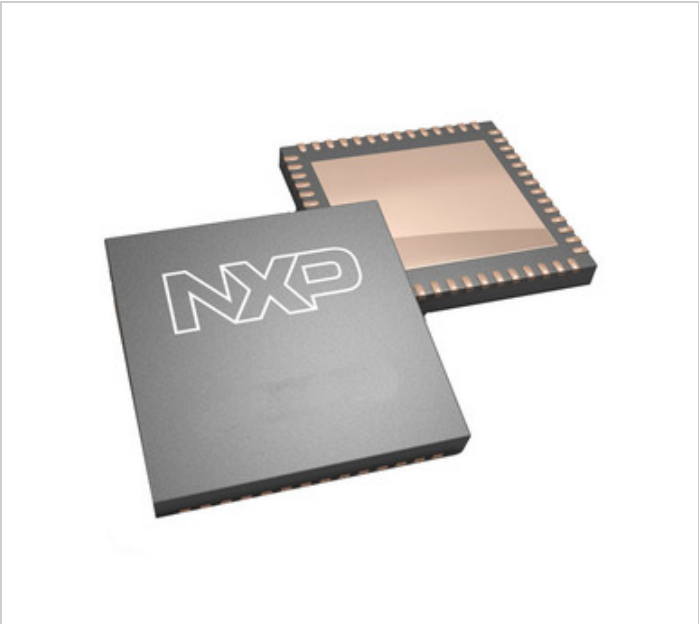


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ADC1413D125HN/C1,5

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

REQUEST FOR QUOTATION

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
DATA SHEET	 ADC1413D125HN/C1,5.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	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

NXP Semiconductors / Freescale ADC1413D125HN/C1,5	ADC1413D125HN/C1,5 Distributor	ADC1413D125HN/C1,5 Supplier
ADC1413D125HN/C1,5 Price	ADC1413D125HN/C1,5 Pictures	ADC1413D125HN/C1,5 Image
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Freescale Semiconductor - NXP ADC1413D125HN/C1,5	NXP USA Inc. ADC1413D125HN/C1,5	

Related Products

 ADC1413D125HN/C1:5 Manufacturers: IDT (Integrated Device Technology) Description: ADC 14BIT DUAL 125MSPS 56HVQFN In stock: 3187 pcs RFQ	 ADC1413D125WO-DB Manufacturers: IDT (Integrated Device Technology) Description: BOARD DEMO FOR ADC1413D125WO In stock: 4755 pcs RFQ
 ADC1413S065HN-C18 Manufacturers: IDT (Integrated Device Technology) Description: ADC 14BIT SGL 65MSPS 32HVQFN In stock: 4979 pcs RFQ	 ADC1413D125HN-C18 Manufacturers: IDT (Integrated Device Technology) Description: ADC 14BIT DUAL 125MSPS 56VFQFP In stock: 4611 pcs RFQ
 ADC1413D125HN-C1 Manufacturers: IDT (Integrated Device Technology) Description: ADC 14BIT DUAL 125MSPS 56VFQFP In stock: 4258 pcs RFQ	 ADC1413D125WO/DB,598 Manufacturers: NXP Semiconductors / Freescale Description: BOARD DEMO FOR ADC1413D125 In stock: 4339 pcs RFQ
 ADC1413D105HN/C1:5 Manufacturers: NXP Semiconductors / Freescale Description: ADC 14BIT DUAL 105MSPS 56HVQFN In stock: 3280 pcs RFQ	 ADC1413S065HN-C1 Manufacturers: IDT (Integrated Device Technology) Description: ADC 14BIT SGL 65MSPS 32HVQFN In stock: 4935 pcs RFQ
 ADC1413D125W1-DB Manufacturers: IDT (Integrated Device Technology) Description: BOARD DEMO FOR ADC1413D125W1 In stock: 4099 pcs RFQ	 ADC1413D105HN/C1,5 Manufacturers: IDT (Integrated Device Technology) Description: ADC 14BIT DUAL 105MSPS 56HVQFN In stock: 3440 pcs RFQ
 ADC1413D105W1-DB Manufacturers: IDT (Integrated Device Technology) Description: BOARD DEMO FOR ADC1413D105W1 In stock: 5617 pcs RFQ	 ADC1413D105WO-DB Manufacturers: IDT (Integrated Device Technology) Description: BOARD DEMO FOR ADC1413D105W0 In stock: 5614 pcs RFQ