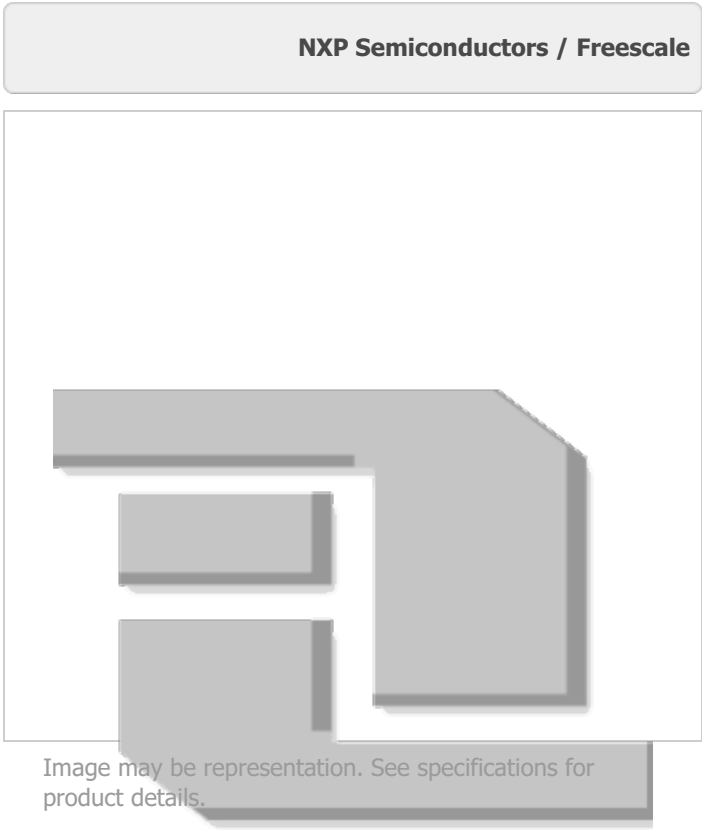




ADC1613D125HN/C1,5

Part Number:	ADC1613D125HN/C1,5
Manufacturer/Brand:	NXP Semiconductors / Freescale
Product description	IC ADC 16BIT SRL/SPI 56HVQFN
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	6353 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of ADC1613D125HN/C1,5

PART NUMBER	ADC1613D125HN/C1,5
MANUFACTURER	NXP Semiconductors / Freescale
DESCRIPTION	IC ADC 16BIT SRL/SPI 56HVQFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	6353 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	568-5091 935290752518
OPERATING TEMPERATURE	-40°C ~ 85°C
NUMBER OF INPUTS	2
NUMBER OF BITS	16
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	16 Bit Analog to Digital Converter 2 Input 2 Pipelined 56-HVQFN (8x8)
DATA INTERFACE	JESD204A
CONFIGURATION	S/H-ADC
BASE PART NUMBER	ADC1613D
ARCHITECTURE	Pipelined

Related Tags

ADC1613D125HN/C1,5	ADC1613D125HN/C1,5 Distributor	ADC1613D125HN/C1,5 Supplier
ADC1613D125HN/C1,5 Price	ADC1613D125HN/C1,5 Pictures	ADC1613D125HN/C1,5 Image
ADC1613D125HN/C1,5 PDF Datasheet	ADC1613D125HN/C1,5 Download Datasheet	ADC1613D125HN/C1,5 Datasheet
ADC1613D125HN/C1,5 Stock	Buy ADC1613D125HN/C1,5	Buy ADC1613D125HN/C1,5
ADC1613D125HN/C1,5	Supplier	Distributor

Related Products

 ADC1613S065HN-C1 Manufacturers: IDT (Integrated Device Technology) Description: IC ADC 16BIT 1CH 65MSPS 32HVQFN In stock: 4417 pcs RFQ	 ADC1613S065HN/C1,5 Manufacturers: IDT (Integrated Device Technology) Description: IC ADC 65MHZ SOT1152-1 In stock: 6946 pcs RFQ
 ADC1613D105HN/C1,5 Manufacturers: IDT (Integrated Device Technology) Description: ADC 16BIT DUAL 105MSPS 56HVQFN In stock: 3411 pcs RFQ	 ADC1613D125HN-C1 Manufacturers: IDT (Integrated Device Technology) Description: IC ADC 16BIT 2CH 125MSPS 56HVQFN In stock: 6964 pcs RFQ
 ADC1613D125W1-DB Manufacturers: IDT (Integrated Device Technology) Description: BOARD DEMO FOR ADC1613D125W1 In stock: 4257 pcs RFQ	 ADC1613D105HN-C1 Manufacturers: IDT (Integrated Device Technology) Description: IC ADC 16BIT 2CH 105MSPS 56HVQFN In stock: 4556 pcs RFQ
 ADC1613D125WO-DB Manufacturers: IDT (Integrated Device Technology) Description: BOARD DEMO FOR ADC1613D125W0 In stock: 4235 pcs RFQ	 ADC1613D125HN-C18 Manufacturers: IDT (Integrated Device Technology) Description: IC ADC 16BIT 2CH 125MSPS 56HVQFN In stock: 3433 pcs RFQ
 ADC1613S065HN-C18 Manufacturers: IDT (Integrated Device Technology) Description: IC ADC 16BIT 1CH 65MSPS 32HVQFN In stock: 5854 pcs RFQ	 ADC1613D105HN-C18 Manufacturers: IDT (Integrated Device Technology) Description: IC ADC 16BIT 2CH 105MSPS 56HVQFN In stock: 6965 pcs RFQ
 ADC1613D125HN/C1:5 Manufacturers: IDT (Integrated Device Technology) Description: ADC 16BIT DUAL 125MSPS 56HVQFN In stock: 2136 pcs RFQ	 ADC1613D105HN/C1:5 Manufacturers: IDT (Integrated Device Technology) Description: ADC 16BIT DUAL 105MSPS 56HVQFN In stock: 4110 pcs RFQ