



NXP Semiconductors / Freescale

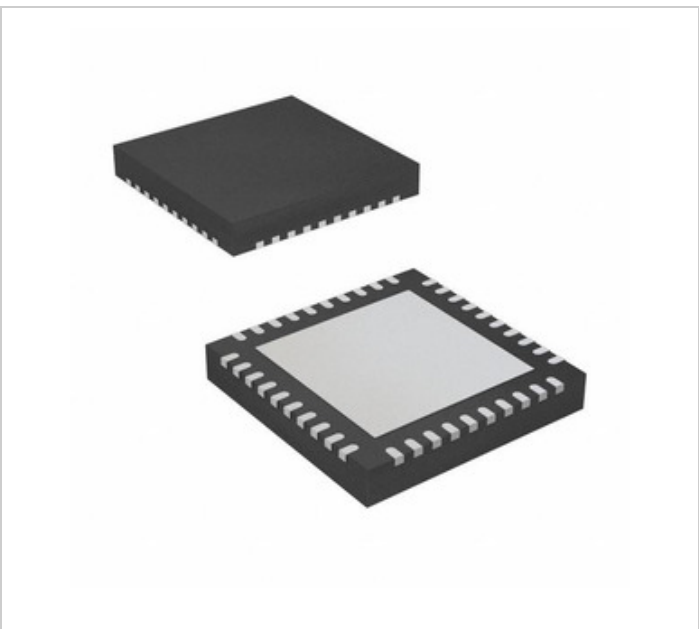


Image may be representation. See specifications for product details.

ADC1015S125HN/C1:5

Part Number:	ADC1015S125HN/C1:5
Manufacturer/Brand:	NXP Semiconductors / Freescale
Product description	ADC 10BIT 125MSPS 40HVQFN
Datasheets:	 ADC1015S125HN/C1:5.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

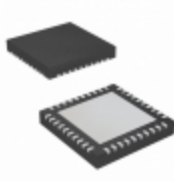
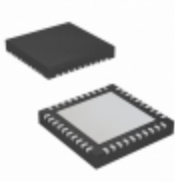
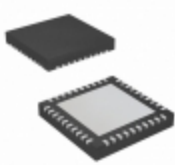
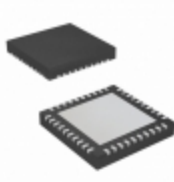
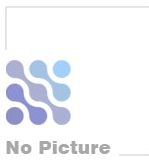
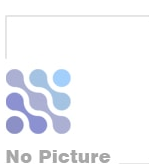
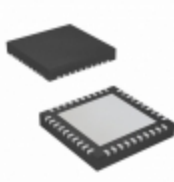
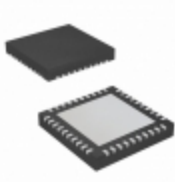
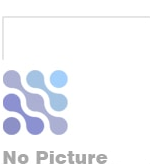
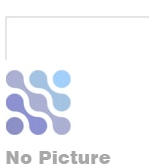
Specifications of ADC1015S125HN/C1:5

PART NUMBER	ADC1015S125HN/C1:5
MANUFACTURER	NXP Semiconductors / Freescale
DESCRIPTION	ADC 10BIT 125MSPS 40HVQFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 ADC1015S125HN/C1:5.pdf
VOLTAGE - SUPPLY, DIGITAL	1.65 V ~ 3.6 V
VOLTAGE - SUPPLY, ANALOG	2.85 V ~ 3.4 V, 5V
SUPPLIER DEVICE PACKAGE	40-HVQFN (6x6)
SERIES	-
SAMPLING RATE (PER SECOND)	125M
REFERENCE TYPE	External, Internal
RATIO - S/H:ADC	1:1
PACKAGING	Tray
PACKAGE / CASE	40-VFQFN Exposed Pad
OTHER NAMES	568-6596 935289072551 ADC1015S125HN,551 ADC1015S125HN,551-ND ADC1015S125HN/C1:5-ND ADC1015S125HNC15
OPERATING TEMPERATURE	-40°C ~ 85°C
NUMBER OF INPUTS	1
NUMBER OF BITS	10
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	10 Bit Analog to Digital Converter 1 Input 1 Pipelined 40-HVQFN (6x6)
DATA INTERFACE	LVDS - Parallel, Parallel
CONFIGURATION	S/H-ADC
BASE PART NUMBER	ADC1015S
ARCHITECTURE	Pipelined

Related Tags

NXP Semiconductors / Freescale ADC1015S125HN/C1:5	ADC1015S125HN/C1:5 Distributor	ADC1015S125HN/C1:5 Supplier
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Freescale Semiconductor - NXP ADC1015S125HN/C1:5	NXP USA Inc. ADC1015S125HN/C1:5	

Related Products

 ADC1015S105HN/C1,5 Manufacturers: IDT (Integrated Device Technology) Description: ADC 10BIT 105MSPS 40HVQFN In stock: 5805 pcs RFQ	 ADC1015S125HN/C1,5 Manufacturers: IDT (Integrated Device Technology) Description: ADC 10BIT 125MSPS 40HVQFN In stock: 5273 pcs RFQ
 ADC101C021CIMKX/NOPB Manufacturers: N/A Description: IC ADC 10BIT SAR I2C TSOT-23-6 In stock: 78840 pcs RFQ	 ADC1015S080HN/C1,5 Manufacturers: NXP Semiconductors / Freescale Description: ADC 10BIT 80MSPS 40HVQFN In stock: 11658 pcs RFQ
 ADC1015S080HN/C1:5 Manufacturers: IDT (Integrated Device Technology) Description: ADC 10BIT 80MSPS 40HVQFN In stock: 5091 pcs RFQ	 ADC101C021CIMM/NOPB Manufacturers: N/A Description: IC ADC 10BIT SAR I2C 8VSSOP In stock: 57119 pcs RFQ
 ADC101C027CIMK/NOPB Manufacturers: N/A Description: IC ADC 10BIT SAR I2C TSOT-23-6 In stock: 72415 pcs RFQ	 ADC101C027CIMKX/NOPB Manufacturers: N/A Description: IC ADC 10BIT SAR I2C TSOT-23-6 In stock: 93068 pcs RFQ
 ADC1015S065HNC1:5 Manufacturers: NXP Semiconductors / Freescale Description: ADC 10BIT 65MSPS 40HVQFN In stock: 16271 pcs RFQ	 ADC1015S105HN/C1:5 Manufacturers: IDT (Integrated Device Technology) Description: ADC 10BIT 105MSPS 40HVQFN In stock: 6988 pcs RFQ
 ADC101C021CIMMX/NOPB Manufacturers: N/A Description: IC ADC 10BIT SAR I2C 8VSSOP In stock: 86791 pcs RFQ	 ADC101C021CIMK/NOPB Manufacturers: N/A Description: IC ADC 10BIT SAR I2C TSOT-23-6 In stock: 57716 pcs RFQ