

NXP Semiconductors / Freescale

ADC1415S065HN/C1,5

Part Number:	ADC1415S065HN/C1,5
Manufacturer/Brand:	NXP Semiconductors / Freescale
Product description	ADC 14BIT SGL 65MSPS 40HVQFN
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	2818 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

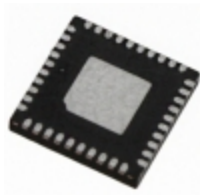
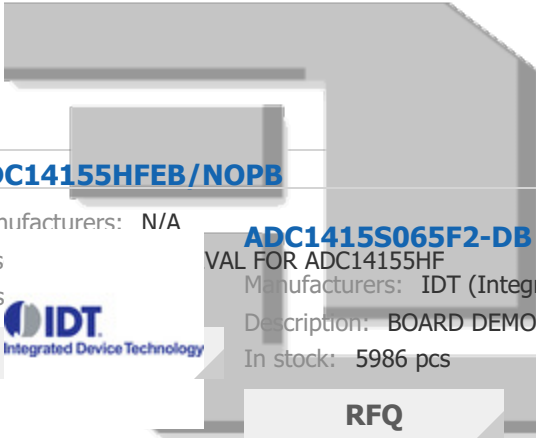
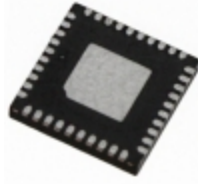
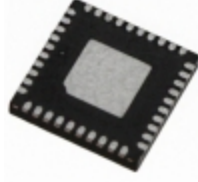
Specifications of ADC1415S065HN/C1,5

PART NUMBER	ADC1415S065HN/C1,5
MANUFACTURER	NXP Semiconductors / Freescale
DESCRIPTION	ADC 14BIT SGL 65MSPS 40HVQFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	2818 pcs
DATA SHEET	
VOLTAGE - SUPPLY, DIGITAL	2.85 V ~ 3.4 V, 5V
VOLTAGE - SUPPLY, ANALOG	2.85 V ~ 3.4 V, 5V
SUPPLIER DEVICE PACKAGE	40-HVQFN (6x6)
SERIES	-
SAMPLING RATE (PER SECOND)	65M
REFERENCE TYPE	External, Internal
RATIO - S/H:ADC	1:1
PACKAGING	Tray
PACKAGE / CASE	40-VFQFN Exposed Pad
OTHER NAMES	568-6607 935289013551 ADC1415S065HN/C1,5-ND
OPERATING TEMPERATURE	-40°C ~ 85°C
NUMBER OF INPUTS	1
NUMBER OF BITS	14
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	14 Bit Analog to Digital Converter 1 Input 1 Pipelined 40-HVQFN (6x6)
DATA INTERFACE	LVDS - Parallel, Parallel
CONFIGURATION	S/H-ADC
BASE PART NUMBER	ADC1415S
ARCHITECTURE	Pipelined

Related Tags

ADC1415S065HN/C1,5	ADC1415S065HN/C1,5 Distributor	ADC1415S065HN/C1,5 Supplier
ADC1415S065HN/C1,5 Price	ADC1415S065HN/C1,5 Pictures	ADC1415S065HN/C1,5 Image
ADC1415S065HN/C1,5 PDF Datasheet	ADC1415S065HN/C1,5 Download Datasheet	ADC1415S065HN/C1,5 Datasheet
ADC1415S065HN/C1,5 Stock	Buy ADC1415S065HN/C1,5	Buy ADC1415S065HN/C1,5
ADC1415S065HN/C1,5	Supplier	Distributor

Related Products

 ADC1415S065HN-C1 Manufacturers: IDT (Integrated Device Technology) Description: IC ADC 14BIT SGL 65MSPS 40HVQFN In stock: 6062 pcs RFQ	 ADC1415S080F2-DB Manufacturers: IDT (Integrated Device Technology) Description: BOARD DEMO FOR ADC1415S080F2 In stock: 6060 pcs RFQ
 ADC14155HFEB/NOPB Manufacturers: N/A Description: BOARD DEMO FOR ADC14155HF In stock: 5986 pcs RFQ	 ADC1415S080HN-C1 Manufacturers: IDT (Integrated Device Technology) Description: IC ADC 14BIT SGL 80MSPS 40HVQFN In stock: 6739 pcs RFQ
 ADC1415S065F2-DB Manufacturers: IDT (Integrated Device Technology) Description: BOARD DEMO FOR ADC1415S065F2 In stock: 5986 pcs RFQ	 ADC1415S065HN-C18 Manufacturers: IDT (Integrated Device Technology) Description: IC ADC 14BIT SGL 65MSPS 40HVQFN In stock: 4665 pcs RFQ
 ADC1415S065HN/C1:5 Manufacturers: IDT (Integrated Device Technology) Description: ADC 14BIT SGL 65MSPS 40HVQFN In stock: 8212 pcs RFQ	 ADC1415S080HN/C1,5 Manufacturers: NXP Semiconductors / Freescale Description: ADC 14BIT SGL 80MSPS 40HVQFN In stock: 7018 pcs RFQ
 ADC14155LFEB/NOPB Manufacturers: N/A Description: BOARD DEMO FOR ADC14155LF In stock: 3588 pcs RFQ	 ADC1415S080F1-DB Manufacturers: IDT (Integrated Device Technology) Description: BOARD DEMO FOR ADC1415S080F1 In stock: 6455 pcs RFQ