

NXP Semiconductors / Freescale



Image may be representation. See specifications for product details.

ADC1015S065HN/C1,5

Part Number:	ADC1015S065HN/C1,5
Manufacturer/Brand:	NXP Semiconductors / Freescale
Product description	ADC 10BIT 65MSPS 40HVQFN
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	9133 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

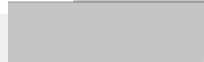
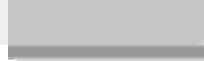
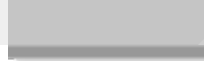
Specifications of ADC1015S065HN/C1,5

PART NUMBER	ADC1015S065HN/C1,5
MANUFACTURER	NXP Semiconductors / Freescale
DESCRIPTION	ADC 10BIT 65MSPS 40HVQFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	9133 pcs
DATA SHEET	
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)	65M
REFERENCE TYPE	External, Internal
RATIO - S/H:ADC	1:1
PACKAGING	Tray
PACKAGE / CASE	40-VFQFN Exposed Pad
OTHER NAMES	568-5639 935289067551 ADC1015S065HN/C1,5-ND ADC1015S065HNC15
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

ADC1015S065HN/C1,5	ADC1015S065HN/C1,5 Distributor	ADC1015S065HN/C1,5 Supplier
ADC1015S065HN/C1,5 Price	ADC1015S065HN/C1,5 Pictures	ADC1015S065HN/C1,5 Image
ADC1015S065HN/C1,5 PDF Datasheet	ADC1015S065HN/C1,5 Download Datasheet	ADC1015S065HN/C1,5 Datasheet
ADC1015S065HN/C1,5 Stock	Buy ADC1015S065HN/C1,5	Buy ADC1015S065HN/C1,5
ADC1015S065HN/C1,5	Supplier	Distributor

Related Products

ADC1015S105HN/C1:5 Manufacturers: IDT (Integrated Device Technology) Description: ADC 10BIT 105MSPS 40HVQFN In stock: 8169 pcs RFQ	ADC10158CIWM/NOPB Manufacturers: N/A Description: IC ADC 10BIT W/4-8 CH MX 28SOIC In stock: 9740 pcs RFQ	
ADC1015S080HN/C1,5 Manufacturers: NXP Semiconductors / Freescale Description: ADC 10BIT 80MSPS 40HVQFN In stock: 7596 pcs RFQ	ADC1015S065HNC1:5 Manufacturers: NXP Semiconductors / Freescale Description: ADC 10BIT 65MSPS 40HVQFN In stock: 15536 pcs RFQ	ADC10158CIWM Manufacturers: N/A Description: IC ADC 10BIT W/4-8 CH MX 28SOIC In stock: 11236 pcs RFQ
ADC10154CIWMX/NOPB Manufacturers: N/A Description: IC ADC 10BIT 24-SOIC In stock: 2717 pcs RFQ	ADC1015S080HN/C1:5 Manufacturers: IDT (Integrated Device Technology) Description: ADC 10BIT 80MSPS 40HVQFN In stock: 2717 pcs RFQ	ADC10158CIWMX Manufacturers: N/A Description: IC ADC 10BIT 28-SOIC In stock: 16406 pcs RFQ
ADC1015S105HN/C1,5 Manufacturers: IDT (Integrated Device Technology) Description: ADC 10BIT 105MSPS 40HVQFN In stock: 6183 pcs RFQ	ADC1015S065HN/C1:5 Manufacturers: IDT (Integrated Device Technology) Description: IC ADC 65MHZ 40HVQFN In stock: 5026 pcs RFQ	
ADC10158CIN/NOPB Manufacturers: N/A Description: IC ADC 10BIT W/4-8 CH MX 28-DIP In stock: 6102 pcs RFQ	ADC10158CIWMX/NOPB Manufacturers: N/A Description: IC ADC 10BIT 28-SOIC In stock: 22013 pcs RFQ	

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