

NXP Semiconductors / Freescale



Image may be representation. See specifications for product details.

ADC1015S065HNC1:5

Part Number:	ADC1015S065HNC1:5
Manufacturer/Brand:	NXP Semiconductors / Freescale
Product description	ADC 10BIT 65MSPS 40HVQFN
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	15536 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of ADC1015S065HNC1:5

PART NUMBER	ADC1015S065HNC1:5
MANUFACTURER	NXP Semiconductors / Freescale
DESCRIPTION	ADC 10BIT 65MSPS 40HVQFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	15536 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	Tape & Reel (TR)
PACKAGE / CASE	40-VFQFN Exposed Pad
OTHER NAMES	935289067518 ADC1015S065HN,518 ADC1015S065HN,518-ND
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

ADC1015S065HNC1:5	ADC1015S065HNC1:5 Distributor	ADC1015S065HNC1:5 Supplier
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ADC1015S065HNC1:5	Supplier	Distributor

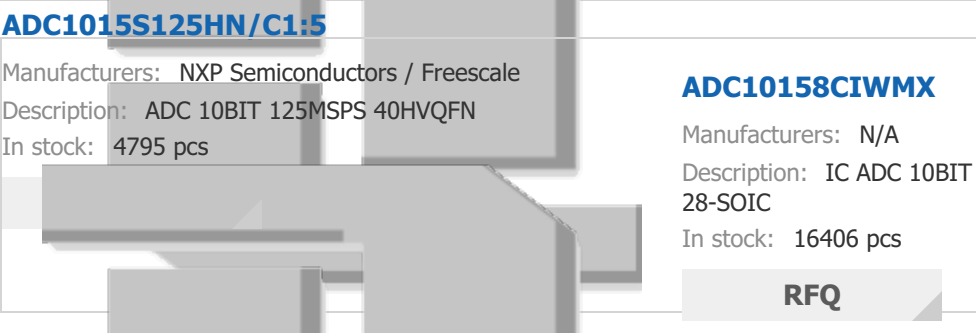
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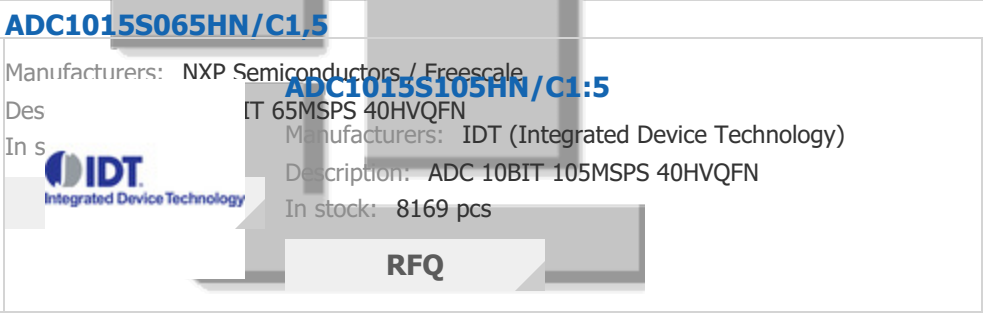
ADC1015S125HN/C1:5
Manufacturers: NXP Semiconductors / Freescale
Description: ADC 10BIT 125MSPS 40HVQFN
In stock: 4795 pcs



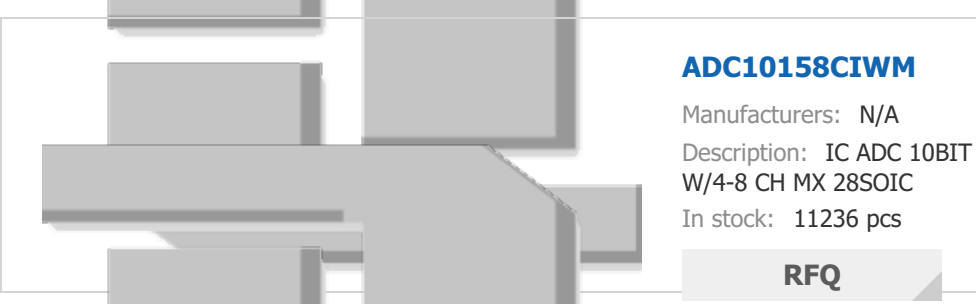
ADC1015S065HN/C1:5
Manufacturers: NXP Semiconductors / Freescale
Description: ADC 10BIT 65MSPS 40HVQFN
In stock: 8169 pcs



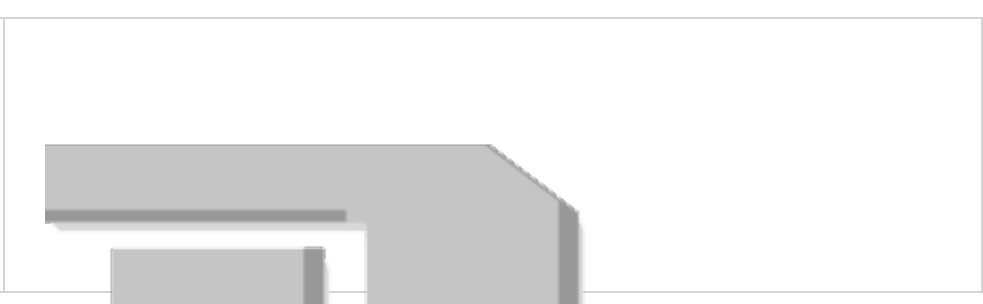
ADC10158CIWMX
Manufacturers: N/A
Description: IC ADC 10BIT 28-SOIC
In stock: 16406 pcs



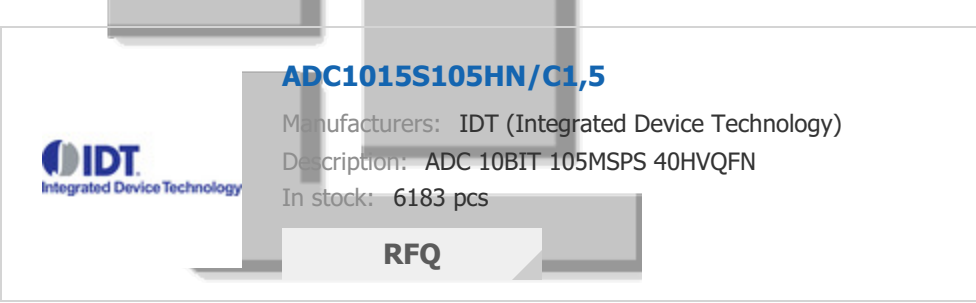
ADC1015S105HN/C1:5
Manufacturers: IDT (Integrated Device Technology)
Description: ADC 10BIT 105MSPS 40HVQFN
In stock: 8169 pcs



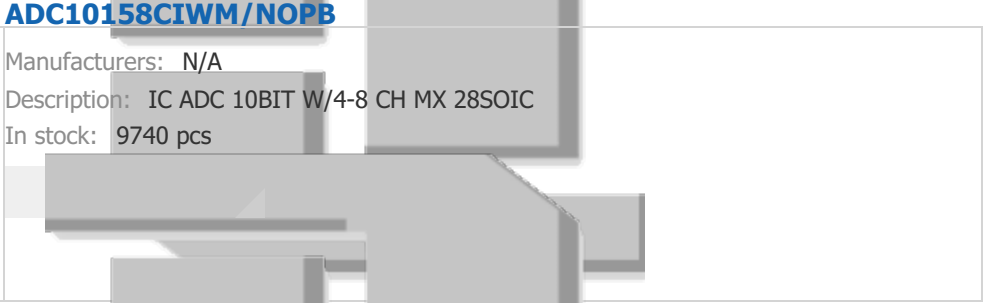
ADC10158CIWM
Manufacturers: N/A
Description: IC ADC 10BIT W/4-8 CH MX 28SOIC
In stock: 11236 pcs



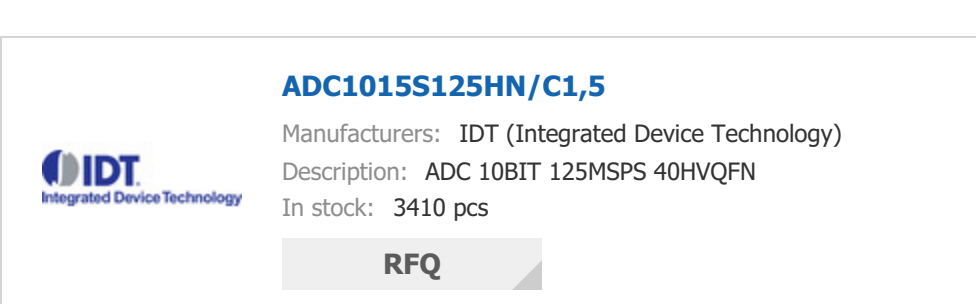
ADC10158CIWM/NOPB
Manufacturers: N/A
Description: IC ADC 10BIT W/4-8 CH MX 28SOIC
In stock: 9740 pcs



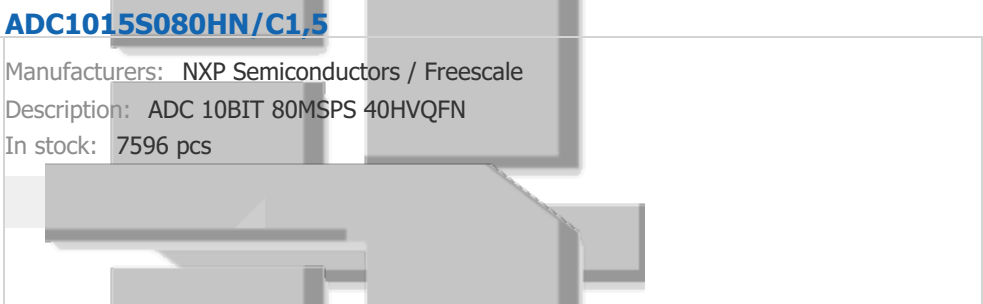
ADC1015S105HN/C1,5
Manufacturers: IDT (Integrated Device Technology)
Description: ADC 10BIT 105MSPS 40HVQFN
In stock: 6183 pcs



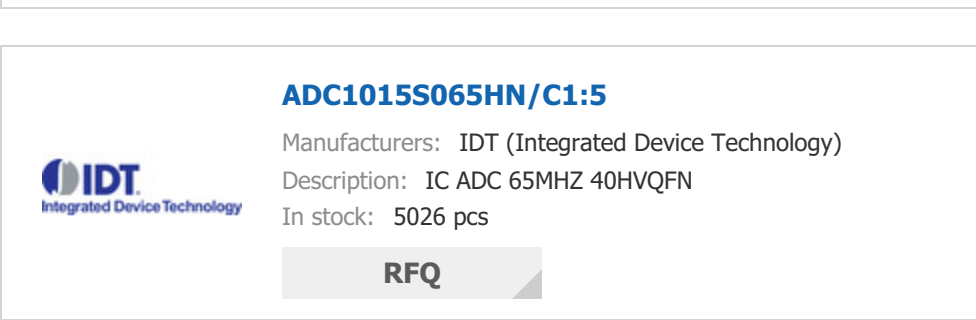
ADC1015S080HN/C1,5
Manufacturers: NXP Semiconductors / Freescale
Description: ADC 10BIT 80MSPS 40HVQFN
In stock: 7596 pcs



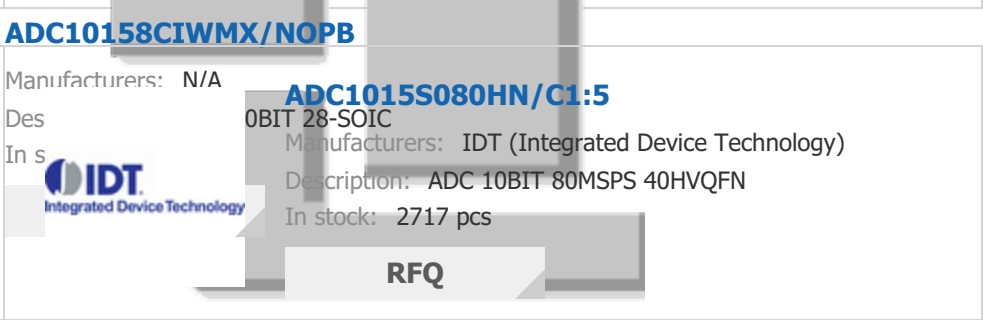
ADC1015S125HN/C1,5
Manufacturers: IDT (Integrated Device Technology)
Description: ADC 10BIT 125MSPS 40HVQFN
In stock: 3410 pcs



ADC1015S080HN/C1:5
Manufacturers: NXP Semiconductors / Freescale
Description: ADC 10BIT 80MSPS 40HVQFN
In stock: 2717 pcs



ADC1015S065HN/C1:5
Manufacturers: IDT (Integrated Device Technology)
Description: IC ADC 65MHZ 40HVQFN
In stock: 5026 pcs



ADC10158CIWMX/NOPB
Manufacturers: N/A
Description: IC ADC 10BIT 28-SOIC
In stock: 2717 pcs