



IDT (Integrated Device Technology)

Technology)



ADC1210S065HN/C1:5

Part Number:	ADC1210S065HN/C1:5
Manufacturer/Brand:	IDT (Integrated Device Technology)
Product description	IC ADC 12BIT SPI 65MSPS 40HVQFN
Datasheets:	 ADC1210S065HN/C1:5.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	10639 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Image may be representation. See specifications for product details.

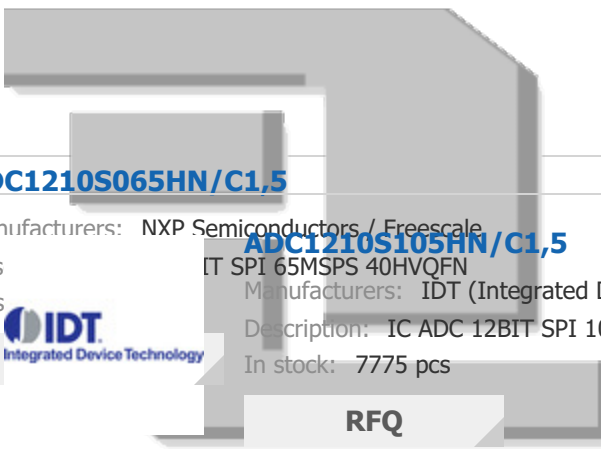
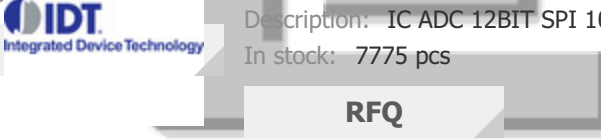
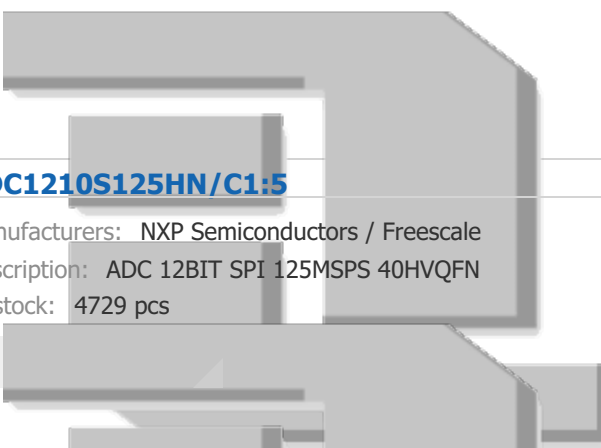
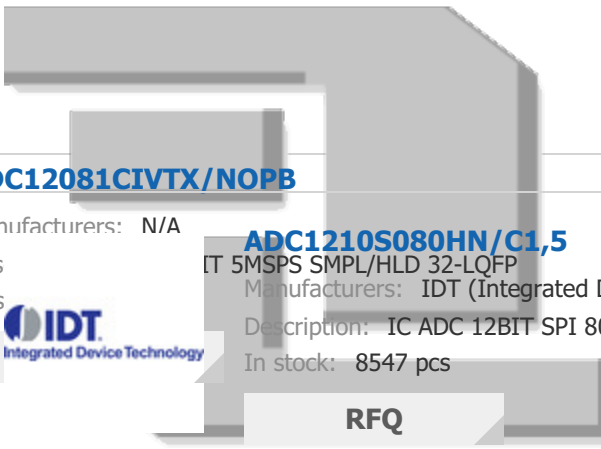
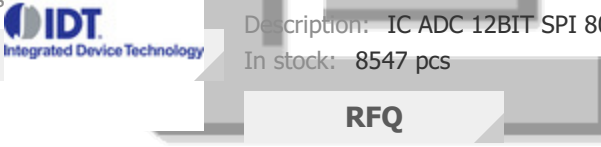
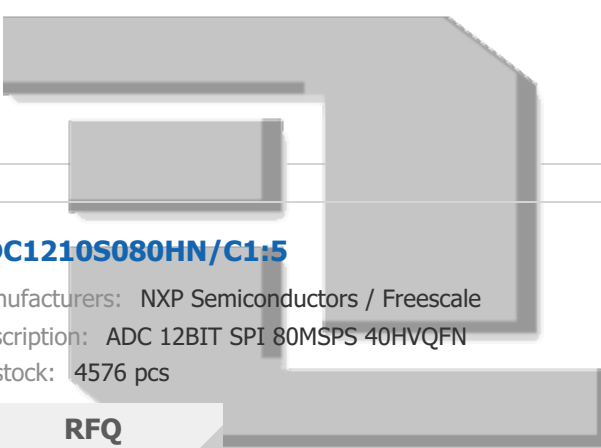
Specifications of ADC1210S065HN/C1:5

PART NUMBER	ADC1210S065HN/C1:5
MANUFACTURER	IDT (Integrated Device Technology)
DESCRIPTION	IC ADC 12BIT SPI 65MSPS 40HVQFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	10639 pcs
DATA SHEET	 ADC1210S065HN/C1:5.pdf
VOLTAGE - SUPPLY, DIGITAL	2.85 V ~ 3.4 V
VOLTAGE - SUPPLY, ANALOG	2.85 V ~ 3.4 V
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	935289036518 ADC1210S065HN,518 ADC1210S065HN,518-ND
OPERATING TEMPERATURE	-40°C ~ 85°C
NUMBER OF INPUTS	1
NUMBER OF BITS	12
NUMBER OF A/D CONVERTERS	1
MOISTURE SENSITIVITY LEVEL (MSL)	6 (Time on Label)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
INPUT TYPE	Differential, Single Ended
FEATURES	-
DETAILED DESCRIPTION	12 Bit Analog to Digital Converter 1 Input 1 Pipelined 40-HVQFN (6x6)
DATA INTERFACE	LVDS - Parallel, Parallel
CONFIGURATION	S/H-ADC
BASE PART NUMBER	ADC1210S
ARCHITECTURE	Pipelined

Related Tags

IDT (Integrated Device Technology) ADC1210S065HN/C1:5	ADC1210S065HN/C1:5 Distributor	ADC1210S065HN/C1:5 Supplier
ADC1210S065HN/C1:5 Price	ADC1210S065HN/C1:5 Pictures	ADC1210S065HN/C1:5 Image
ADC1210S065HN/C1:5 PDF Datasheet	ADC1210S065HN/C1:5 Download Datasheet	ADC1210S065HN/C1:5 Datasheet
ADC1210S065HN/C1:5 Stock	Buy ADC1210S065HN/C1:5	Buy IDT (Integrated Device Technology) ADC1210S065HN/C1:5
IDT (Integrated Device Technology) ADC1210S065HN/C1:5	IDT (Integrated Device Technology) Supplier	IDT (Integrated Device Technology) Distributor
IDT (Integrated Device Technology) ADC1210S065HN/C1:5	IDT ADC1210S065HN/C1:5	IDT (Integrated Device Technology) ADC1210S065HN/C1:5
IDT, Integrated Device Technology Inc ADC1210S065HN/C1:5	Integrated Device Technology (IDT) ADC1210S065HN/C1:5	

Related Products

 ADC1210S065HN/C1,5 Manufacturers: NXP Semiconductors / Freescale Des: ADC1210S105HN/C1,5 In s: IDT SPI 65MSPS 40HVQFN Manufacturers: IDT (Integrated Device Technology) Description: IC ADC 12BIT SPI 105MSPS 40HVQFN In stock: 7775 pcs RFQ	 ADC1207S080HW/C2:5 Manufacturers: IDT (Integrated Device Technology) Description: IC ADC 12BIT PAR 80MHZ 48HTQFP In stock: 6999 pcs RFQ
 ADC1210S105HN/C1,5 Manufacturers: NXP Semiconductors / Freescale Description: ADC 12BIT SPI 125MSPS 40HVQFN In stock: 4729 pcs RFQ	 ADC1210S125HN/C1:5 Manufacturers: IDT (Integrated Device Technology) Description: IC ADC 12BIT SPI 125MSPS 40HVQFN In stock: 6474 pcs RFQ
 ADC12081CIVTX/NOPB Manufacturers: N/A Des: ADC1210S080HN/C1,5 In s: IDT 5MSPS SMPL/HLD 32-LQFP Manufacturers: IDT (Integrated Device Technology) Description: IC ADC 12BIT SPI 80MSPS 40HVQFN In stock: 8547 pcs RFQ	 ADC12081CIVT/NOPB Manufacturers: N/A Des: ADC1210S125HN/C1,5 In s: IDT 5MSPS 32LQFP Manufacturers: IDT (Integrated Device Technology) Description: IC ADC 12BIT SPI 125MSPS 40HVQFN In stock: 6474 pcs RFQ
 ADC1210S080HN/C1:5 Manufacturers: N/A Description: BOARD EVALUATION FOR ADC12081 In stock: 3627 pcs RFQ	 ADC1210S080HN/C1:5 Manufacturers: NXP Semiconductors / Freescale Description: ADC 12BIT SPI 80MSPS 40HVQFN In stock: 4576 pcs RFQ

