



IDT (Integrated Device Technology)

Technology)



ADC1210S080HN/C1,5

Part Number:ADC1210S080HN/C1,5

Manufacturer/Brand:IDT (Integrated Device Technology)

Product description:IC ADC 12BIT SPI 80MSPS 40HVQFN

Datasheets: ADC1210S080HN/C1,5.pdf

RoHs Status: Lead free / RoHS Compliant

Stock Condition:8547 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 ADC1210S080HN/C1,5

PART NUMBER	ADC1210S080HN/C1,5
MANUFACTURER	IDT (Integrated Device Technology)
DESCRIPTION	IC ADC 12BIT SPI 80MSPS 40HVQFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	8547 pcs
DATA SHEET	 ADC1210S080HN/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)	80M
REFERENCE TYPE	External, Internal
RATIO - S/H:ADC	1:1
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	40-VFQFN Exposed Pad
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) ADC1210S080HN/C1,5	ADC1210S080HN/C1,5 Distributor	ADC1210S080HN/C1,5 Supplier
ADC1210S080HN/C1,5 Price	ADC1210S080HN/C1,5 Pictures	ADC1210S080HN/C1,5 Image
ADC1210S080HN/C1,5 PDF Datasheet	ADC1210S080HN/C1,5 Download Datasheet	ADC1210S080HN/C1,5 Datasheet
ADC1210S080HN/C1,5 Stock	Buy ADC1210S080HN/C1,5	Buy IDT (Integrated Device Technology) ADC1210S080HN/C1,5
IDT (Integrated Device Technology) ADC1210S080HN/C1,5	IDT (Integrated Device Technology) Supplier	IDT (Integrated Device Technology) Distributor
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IDT, Integrated Device Technology Inc ADC1210S080HN/C1,5	Integrated Device Technology (IDT) ADC1210S080HN/C1,5	

Related Products

 ADC1210S125HN/C1,5 Manufacturers: IDT (Integrated Device Technology) Description: IC ADC 12BIT SPI 125MSPS 40HVQFN In stock: 6474 pcs RFQ	 ADC1210S065HN/C1,5 Manufacturers: NXP Semiconductors / Freescale Description: ADC 12BIT SPI 65MSPS 40HVQFN In stock: 9254 pcs RFQ
 ADC1210S105HN/C1,5 Manufacturers: NXP Semiconductors / Freescale Description: IC ADC 12BIT SPI 105MSPS 40HVQFN In stock: 7172 pcs RFQ	 ADC12081CIVT/NOPB Manufacturers: N/A Description: ADC 12BIT SPI 80MSPS 40HVQFN In stock: 4576 pcs RFQ
 ADC1210S065HN/C1,5 Manufacturers: IDT (Integrated Device Technology) Description: IC ADC 12BIT SPI 65MSPS 40HVQFN In stock: 10639 pcs RFQ	 ADC1207S080HW/C2:5 Manufacturers: IDT (Integrated Device Technology) Description: IC ADC 12BIT PAR 80MHZ 48HTQFP In stock: 6999 pcs RFQ
 ADC1210S125HN/C1,5 Manufacturers: NXP Semiconductors / Freescale Description: IC ADC 12BIT SPI 125MSPS 40HVQFN In stock: 7775 pcs RFQ	 ADC12081EVAL Manufacturers: N/A Description: BOARD EVALUATION FOR ADC12081 In stock: 3627 pcs RFQ
 ADC1210S105HN/C1,5 Manufacturers: IDT (Integrated Device Technology) Description: IC ADC 12BIT SPI 105MSPS 40HVQFN In stock: 7775 pcs RFQ	 ADC1210S080HN/C1,5 Manufacturers: NXP Semiconductors / Freescale Description: ADC 12BIT SPI 80MSPS 40HVQFN In stock: 4576 pcs RFQ

