



IDT (Integrated Device Technology)

Technology)

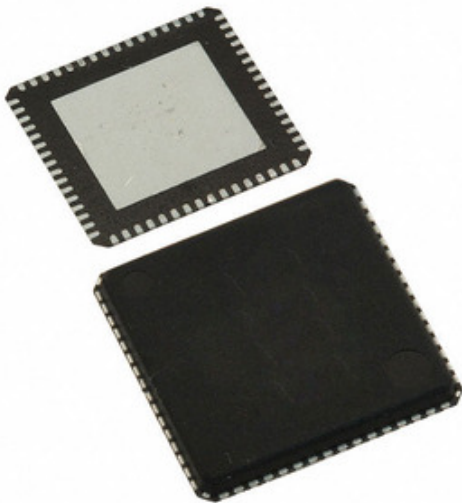


Image may be representation. See specifications for product details.

ADC1212D080HN/C1:5

Part Number:	ADC1212D080HN/C1:5
Manufacturer/Brand:	IDT (Integrated Device Technology)
Product description	IC ADC 80MHZ SOT804-3
Datasheets:	 ADC1212D080HN/C1:5.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	6435 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

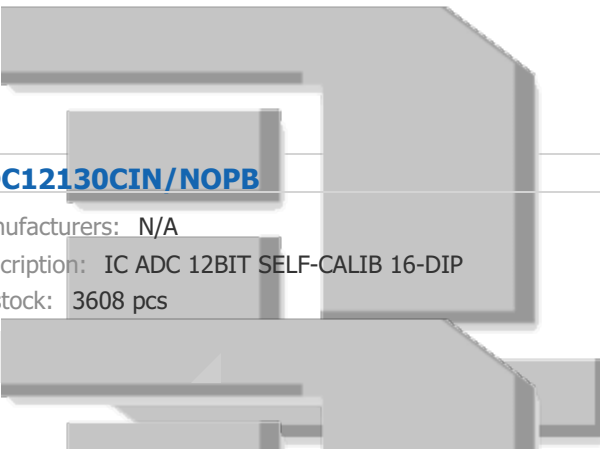
Specifications of ADC1212D080HN/C1:5

PART NUMBER	ADC1212D080HN/C1:5
MANUFACTURER	IDT (Integrated Device Technology)
DESCRIPTION	IC ADC 80MHZ SOT804-3
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	6435 pcs
DATA SHEET	 ADC1212D080HN/C1:5.pdf
VOLTAGE - SUPPLY, DIGITAL	1.65 V ~ 3.6 V
VOLTAGE - SUPPLY, ANALOG	2.85 V ~ 3.4 V
SUPPLIER DEVICE PACKAGE	64-HVQFN (9x9)
SERIES	-
SAMPLING RATE (PER SECOND)	80M
REFERENCE TYPE	External, Internal
RATIO - S/H:ADC	1:1
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	64-VFQFN Exposed Pad
OPERATING TEMPERATURE	-40°C ~ 85°C
NUMBER OF INPUTS	2
NUMBER OF BITS	12
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	Simultaneous Sampling
DETAILED DESCRIPTION	12 Bit Analog to Digital Converter 2 Input 1 Pipelined 64-HVQFN (9x9)
DATA INTERFACE	LVDS - Parallel, Parallel
CONFIGURATION	S/H-ADC
BASE PART NUMBER	ADC1212D
ARCHITECTURE	Pipelined

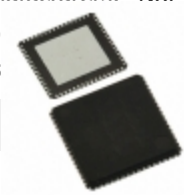
Related Tags

IDT (Integrated Device Technology) ADC1212D080HN/C1:5	ADC1212D080HN/C1:5 Distributor	ADC1212D080HN/C1:5 Supplier
ADC1212D080HN/C1:5 Price	ADC1212D080HN/C1:5 Pictures	ADC1212D080HN/C1:5 Image
ADC1212D080HN/C1:5 PDF Datasheet	ADC1212D080HN/C1:5 Download Datasheet	ADC1212D080HN/C1:5 Datasheet
ADC1212D080HN/C1:5 Stock	Buy ADC1212D080HN/C1:5	Buy IDT (Integrated Device Technology) ADC1212D080HN/C1:5
IDT (Integrated Device Technology) ADC1212D080HN/C1:5	IDT (Integrated Device Technology) Supplier	IDT (Integrated Device Technology) Distributor
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IDT, Integrated Device Technology Inc ADC1212D080HN/C1:5	Integrated Device Technology (IDT) ADC1212D080HN/C1:5	

Related Products



ADC12130CIN/NOPB
Manufacturers: N/A
Description: IC ADC 12BIT SELF-CALIB 16-DIP
In stock: 3608 pcs



ADC1210S105HN/C1:5
Manufacturers: NXP Semiconductors / Freescale
Description: IC ADC 105MSPS 40HVQFN
In stock: 6235 pcs



ADC1212D105HN/C1,5
Manufacturers: IDT (Integrated Device Technology)
Description: IC ADC 105MHZ SOT804-3
In stock: 6188 pcs



ADC1210S125HN/C1,5
Manufacturers: IDT (Integrated Device Technology)
Description: IC ADC 12BIT SPI 125MSPS 40HVQFN
In stock: 6474 pcs



ADC1212D125HN-C18
Manufacturers: IDT (Integrated Device Technology)
Description: IC ADC 125MHZ 16HVQFN
In stock: 4547 pcs



ADC1212D080HN/C1,5
Manufacturers: IDT (Integrated Device Technology)
Description: IC ADC 80MHZ SOT804-3
In stock: 5653 pcs



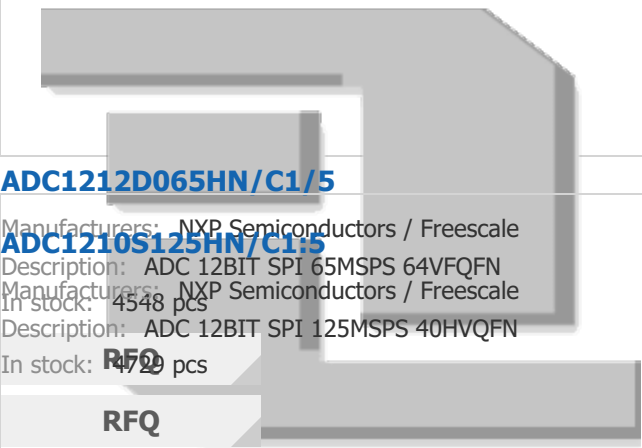
ADC1212D105HN/C1:5
Manufacturers: IDT (Integrated Device Technology)
Description: IC ADC 105MHZ SOT804-3
In stock: 6188 pcs



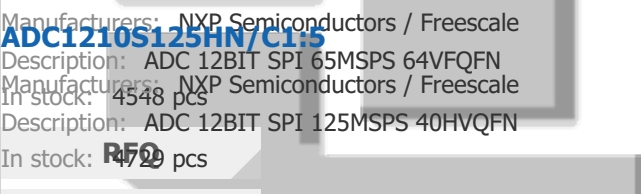
ADC1212D125HN-C1
Manufacturers: IDT (Integrated Device Technology)
Description: IC ADC 125MHZ 16HVQFN
In stock: 6502 pcs



ADC1212D065HN/C1,5
Manufacturers: IDT (Integrated Device Technology)
Description: IC ADC 12BIT SPI 65MSPS 64VFQFN
In stock: 7172 pcs



ADC1212D065HN/C1/5
Manufacturers: NXP Semiconductors / Freescale
Description: ADC 12BIT SPI 65MSPS 64VFQFN
In stock: 4548 pcs



ADC1210S125HN/C1,5
Manufacturers: NXP Semiconductors / Freescale
Description: IC ADC 125MHZ 16HVQFN
In stock: 4720 pcs

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ISO
9001:2008
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CNAS

IAF
MEMBER OF INTERNATIONAL
ACCREDITATION ASSOCIATION

UL

Pb
lead-free

RoHS

