

NXP Semiconductors / Freescale



Image may be representation. See specifications for product details.

ADC1207S080HW/C1:1

Part Number:	ADC1207S080HW/C1:1
Manufacturer/Brand:	NXP Semiconductors / Freescale
Product description	IC ADC 12BIT 80MHZ SGL 48-HTQFP
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	3415 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

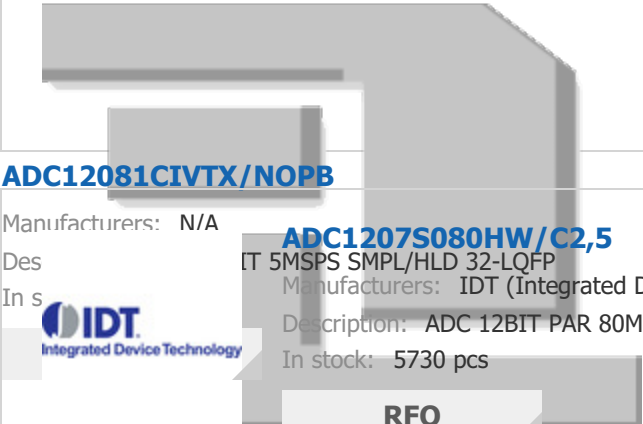
Specifications of ADC1207S080HW/C1:1

PART NUMBER	ADC1207S080HW/C1:1
MANUFACTURER	NXP Semiconductors / Freescale
DESCRIPTION	IC ADC 12BIT 80MHZ SGL 48-HTQFP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	3415 pcs
DATA SHEET	
VOLTAGE - SUPPLY, DIGITAL	5V
VOLTAGE - SUPPLY, ANALOG	5V
SUPPLIER DEVICE PACKAGE	48-HTQFP
SERIES	-
SAMPLING RATE (PER SECOND)	80M
REFERENCE TYPE	Internal
RATIO - S/H:ADC	1:1
PACKAGING	Tray
PACKAGE / CASE	48-TQFP 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)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
INPUT TYPE	Differential
FEATURES	-
DETAILED DESCRIPTION	12 Bit Analog to Digital Converter 1 Input 48-HTQFP
DATA INTERFACE	Parallel
CONFIGURATION	S/H-ADC
BASE PART NUMBER	ADC1207S
ARCHITECTURE	-

Related Tags

ADC1207S080HW/C1:1	ADC1207S080HW/C1:1 Distributor	ADC1207S080HW/C1:1 Supplier
ADC1207S080HW/C1:1 Price	ADC1207S080HW/C1:1 Pictures	ADC1207S080HW/C1:1 Image
ADC1207S080HW/C1:1 PDF Datasheet	ADC1207S080HW/C1:1 Download Datasheet	ADC1207S080HW/C1:1 Datasheet
ADC1207S080HW/C1:1 Stock	Buy ADC1207S080HW/C1:1	Buy ADC1207S080HW/C1:1
ADC1207S080HW/C1:1	Supplier	Distributor

Related Products



ADC12081CIVTX/NOPB

Manufacturers: N/A

Des

In s

Integrated Device Technology

ADC1207S080HW/C2,5

Manufacturers: IDT (Integrated Device Technology)

Description: IC ADC 12BIT PAR 80MHZ 48HTQFP

In stock: 5730 pcs

RFQ

Integrated Device Technology

ADC1206S055H/C1,51

Manufacturers: IDT (Integrated Device Technology)

Description: IC ADC 12BIT 55MHZ SGL 44-QFP

In stock: 11954 pcs

RFQ

Integrated Device Technology

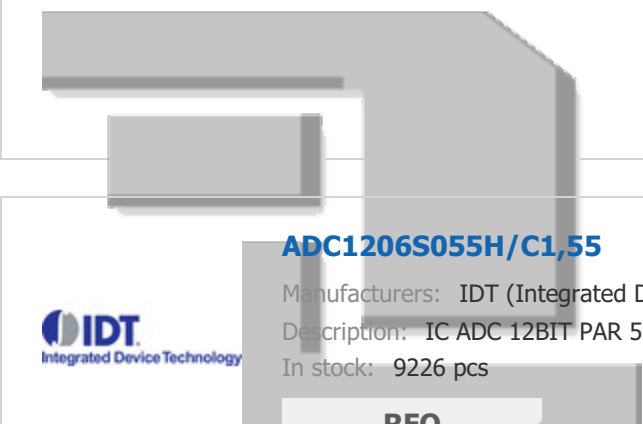
ADC1206S070H/C1,55

Manufacturers: IDT (Integrated Device Technology)

Description: IC ADC 12BIT PAR 70MHZ 44-QFP

In stock: 5401 pcs

RFQ



ADC12081EVAL

Manufacturers: N/A

Description: BOARD EVALUATION FOR ADC12081

In stock: 3627 pcs

RFQ

ADC1207S080HW/C1,5

Manufacturers: NXP Semiconductors / Freescale

Description: IC ADC 12BIT PAR 80MHZ 48-HTQFP

In stock: 6922 pcs

Integrated Device Technology

ADC1206S055H/C1,55

Manufacturers: IDT (Integrated Device Technology)

Description: IC ADC 12BIT PAR 55MHZ 44-QFP

In stock: 9226 pcs

RFQ

Integrated Device Technology

ADC1206S070H/C1,51

Manufacturers: IDT (Integrated Device Technology)

Description: IC ADC 12BIT PAR 70MHZ 44-QFP

In stock: 7140 pcs

RFQ