

  
Integrated Device Technology

IDT (Integrated Device Technology)

Technology)

  
Integrated Device Techn

ADC1206S070H/C1,55

Part Number:

ADC1206S070H/C1,55

Manufacturer/Brand:

IDT (Integrated Device Technology)

Product description

IC ADC 12BIT PAR 70MHZ 44-QFP

Datasheets:

RoHs Status

 Lead free / RoHS Compliant

Stock Condition

5401 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.

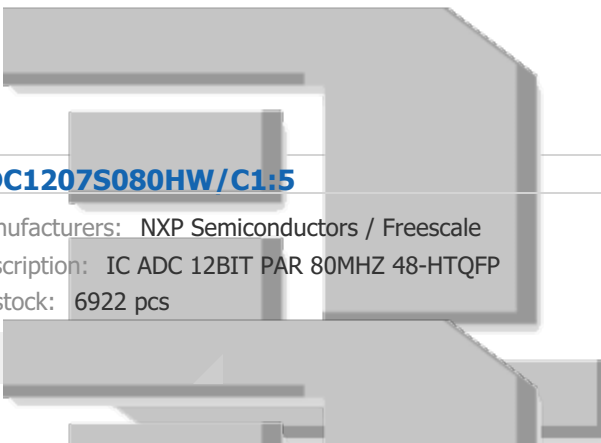
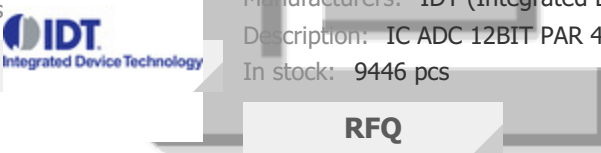
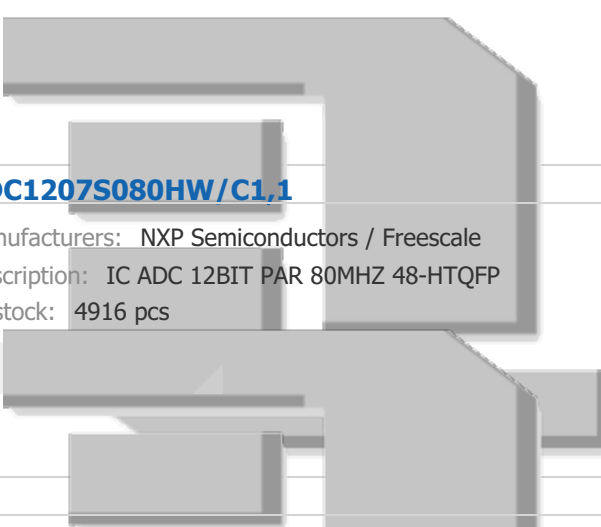
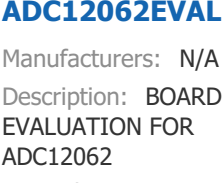
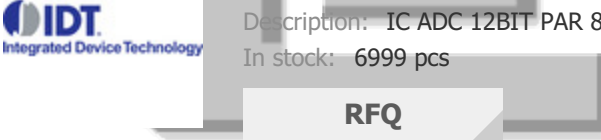
Specifications of ADC1206S070H/C1,55

|                                  |                                                                                            |
|----------------------------------|--------------------------------------------------------------------------------------------|
| PART NUMBER                      | ADC1206S070H/C1,55                                                                         |
| MANUFACTURER                     | IDT (Integrated Device Technology)                                                         |
| DESCRIPTION                      | IC ADC 12BIT PAR 70MHZ 44-QFP                                                              |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                 |
| QUANTITY AVAILABLE               | 5401 pcs                                                                                   |
| DATA SHEET                       |                                                                                            |
| VOLTAGE - SUPPLY, DIGITAL        | 5V                                                                                         |
| VOLTAGE - SUPPLY, ANALOG         | 5V                                                                                         |
| SUPPLIER DEVICE PACKAGE          | 44-PQFP (10x10)                                                                            |
| SERIES                           | -                                                                                          |
| SAMPLING RATE (PER SECOND)       | 70M                                                                                        |
| REFERENCE TYPE                   | External, Internal                                                                         |
| RATIO - S/H:ADC                  | 1:1                                                                                        |
| PACKAGING                        | Tube                                                                                       |
| PACKAGE / CASE                   | 44-QFP                                                                                     |
| OTHER NAMES                      | 568-4438-5<br>935286598551<br>ADC1206S070H/C1<br>ADC1206S070H/C1-S<br>ADC1206S070H/C1-S-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) | 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 44-PQFP (10x10)                                 |
| DATA INTERFACE                   | Parallel                                                                                   |
| CONFIGURATION                    | S/H-ADC                                                                                    |
| BASE PART NUMBER                 | ADC1206S                                                                                   |
| ARCHITECTURE                     | -                                                                                          |

Related Tags

|                                                             |                                                          |                                                              |
|-------------------------------------------------------------|----------------------------------------------------------|--------------------------------------------------------------|
| IDT (Integrated Device Technology)<br>ADC1206S070H/C1,55    | ADC1206S070H/C1,55 Distributor                           | ADC1206S070H/C1,55 Supplier                                  |
| ADC1206S070H/C1,55 Price                                    | ADC1206S070H/C1,55 Pictures                              | ADC1206S070H/C1,55 Image                                     |
| ADC1206S070H/C1,55 PDF Datasheet                            | ADC1206S070H/C1,55 Download Datasheet                    | ADC1206S070H/C1,55 Datasheet                                 |
| ADC1206S070H/C1,55 Stock                                    | Buy ADC1206S070H/C1,55                                   | Buy IDT (Integrated Device Technology)<br>ADC1206S070H/C1,55 |
| IDT (Integrated Device Technology)<br>ADC1206S070H/C1,55    | IDT (Integrated Device Technology) Supplier              | IDT (Integrated Device Technology) Distributor               |
| IDT (Integrated Device Technology)<br>ADC1206S070H/C1,55    | IDT ADC1206S070H/C1,55                                   | IDT (Integrated Device Technology)<br>ADC1206S070H/C1,55     |
| IDT, Integrated Device Technology Inc<br>ADC1206S070H/C1,55 | Integrated Device Technology (IDT)<br>ADC1206S070H/C1,55 |                                                              |

Related Products

|                                                                                                                                                                                                                                                                                                                                                               |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             |
|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <div><br/>ADC1207S080HW/C1,1</div> <div>Manufacturers: NXP Semiconductors / Freescale<br/>Des 2BIT 80MHZ SGL 48-HTQFP<br/>In s Manufacturers: IDT (Integrated Device Technology)<br/>Description: IC ADC 12BIT PAR 55MHZ 44-QFP<br/>In stock: 9226 pcs</div> <div>RFQ</div> | <div><br/>ADC1207S080HW/C1,5</div> <div>Manufacturers: NXP Semiconductors / Freescale<br/>Description: IC ADC 12BIT PAR 80MHZ 48-HTQFP<br/>In stock: 6922 pcs</div> <div>RFQ</div>                                                                                                                                                                                                                                      |
| <div><br/>ADC1206S040H/C1,51</div> <div>Manufacturers: IDT (Integrated Device Technology)<br/>Description: IC ADC 12BIT PAR 40MHZ 44-QFP<br/>In stock: 11077 pcs</div> <div>RFQ</div>                                                                                       | <div><br/>ADC1207S080HW/C1,5</div> <div>Manufacturers: NXP Semiconductors / Freescale<br/>Des 2BIT 80MHZ SGL 48-HTQFP<br/>In s Manufacturers: IDT (Integrated Device Technology)<br/>Description: IC ADC 12BIT PAR 40MHZ 44-QFP<br/>In stock: 9446 pcs</div> <div>RFQ</div>                                                                                                                                             |
| <div><br/>ADC1206S055H/C1,51</div> <div>Manufacturers: IDT (Integrated Device Technology)<br/>Description: IC ADC 12BIT 55MHZ SGL 44-QFP<br/>In stock: 11954 pcs</div> <div>RFQ</div>                                                                                       |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             |
| <div><br/>ADC1207S080HW/C2,5</div> <div>Manufacturers: IDT (Integrated Device Technology)<br/>Description: ADC 12BIT PAR 80MHZ 48HTQFP<br/>In stock: 5730 pcs</div> <div>RFQ</div>                                                                                          | <div><br/>ADC1207S080HW/C1,1</div> <div>Manufacturers: NXP Semiconductors / Freescale<br/>Description: IC ADC 12BIT PAR 80MHZ 48-HTQFP<br/>In stock: 4916 pcs</div> <div>RFQ</div> <div><br/>ADC12062EVAL</div> <div>Manufacturers: N/A<br/>Description: BOARD EVALUATION FOR ADC12062<br/>In stock: 2966 pcs</div> <div>RFQ</div> |
| <div><br/>ADC1206S070H/C1,51</div> <div>Manufacturers: IDT (Integrated Device Technology)<br/>Description: IC ADC 12BIT PAR 70MHZ 44-QFP<br/>In stock: 7140 pcs</div> <div>RFQ</div>                                                                                        | <div><br/>ADC1207S080HW/C2,5</div> <div>Manufacturers: IDT (Integrated Device Technology)<br/>Description: IC ADC 12BIT PAR 80MHZ 48HTQFP<br/>In stock: 6999 pcs</div> <div>RFQ</div>                                                                                                                                                                                                                                   |

