

N74F07N,602



Part Number: [N74F07N,602](#)

Manufacturer: [NXP Semiconductors / Freescale](#)

Description: IC BUFFER NON-INVERT 5.5V 14DIP

Data sheet:

RoHs Status: Lead free / RoHS Compliant

Ship From: Hong Kong

Shipment Way: DHL/Fedex/TNT/UPS/EMS

Images are for reference only.  
See Product Specifications for product details.  
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Request For Quotation

| PRODUCT PARAMETER                                                                                                                                                                                                                                                                                                                                                                                                                                                                    |                                                                                |                                |                                                     |
|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------|--------------------------------|-----------------------------------------------------|
| Part Number                                                                                                                                                                                                                                                                                                                                                                                                                                                                          | N74F07N,602                                                                    | Manufacturer                   | <a href="#">NXP Semiconductors / Freescale</a>      |
| Description                                                                                                                                                                                                                                                                                                                                                                                                                                                                          | IC BUFFER NON-INVERT 5.5V 14DIP                                                | Lead Free Status / RoHS Status | Lead free / RoHS Compliant                          |
| Quantity Available                                                                                                                                                                                                                                                                                                                                                                                                                                                                   | 4840 pcs                                                                       | Data sheet                     |                                                     |
| Category                                                                                                                                                                                                                                                                                                                                                                                                                                                                             | <a href="#">Integrated Circuits (ICs)</a>                                      | Voltage - Supply               | 4.5 V ~ 5.5 V                                       |
| Supplier Device Package                                                                                                                                                                                                                                                                                                                                                                                                                                                              | 14-DIP                                                                         | Series                         | 74F                                                 |
| Packaging                                                                                                                                                                                                                                                                                                                                                                                                                                                                            | Tube                                                                           | Package / Case                 | 14-DIP (0.300", 7.62mm)                             |
| Output Type                                                                                                                                                                                                                                                                                                                                                                                                                                                                          | Open Collector                                                                 | Other Names                    | 568-1713-5<br>933999110602<br>N74F07N<br>N74F07N602 |
| Operating Temperature                                                                                                                                                                                                                                                                                                                                                                                                                                                                | 0°C ~ 70°C (TA)                                                                | Number of Elements             | 6                                                   |
| Number of Bits per Element                                                                                                                                                                                                                                                                                                                                                                                                                                                           | 1                                                                              | Mounting Type                  | Through Hole                                        |
| Moisture Sensitivity Level (MSL)                                                                                                                                                                                                                                                                                                                                                                                                                                                     | 1 (Unlimited)                                                                  | Logic Type                     | Buffer, Non-Inverting                               |
| Lead Free Status / RoHS Status                                                                                                                                                                                                                                                                                                                                                                                                                                                       | Lead free / RoHS Compliant                                                     | Input Type                     | -                                                   |
| Detailed Description                                                                                                                                                                                                                                                                                                                                                                                                                                                                 | Buffer, Non-Inverting 6 Element 1 Bit per Element Open Collector Output 14-DIP | Current - Output High, Low     | -, 64mA                                             |
| Base Part Number                                                                                                                                                                                                                                                                                                                                                                                                                                                                     | 74F07                                                                          |                                |                                                     |
| Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all NXP Semiconductors / Freescale series electronic components. We have 4840 pieces of NXP Semiconductors / Freescale N74F07N,602 in stock available now. Request a quote from electronics components distributor at Component-World.com, our sales team will contact you within 24 hours.<br>RFQ Email: <a href="mailto:info@Components-World.com">info@Components-World.com</a> |                                                                                |                                |                                                     |

| RELATED PRODUCTS                                                                   |                                                                                   |                                                               |                     |
|------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------|---------------------------------------------------------------|---------------------|
|  | Part#: <a href="#">N74F10D,602</a><br>Description: IC GATE NAND 3CH 3-INP 14SO    | Manufacturers: <a href="#">NXP Semiconductors / Freescale</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">N74F07D,623</a><br>Description: IC BUFFER NON-INVERT 5.5V 14SO | Manufacturers: <a href="#">NXP Semiconductors / Freescale</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">N74F10D,623</a><br>Description: IC GATE NAND 3CH 3-INP 14SO    | Manufacturers: <a href="#">NXP Semiconductors / Freescale</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">N74F08N,602</a><br>Description: IC GATE AND 4CH 2-INP 14DIP    | Manufacturers: <a href="#">NXP Semiconductors / Freescale</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">N74F08D,602</a><br>Description: IC GATE AND 4CH 2-INP 14SO     | Manufacturers: <a href="#">NXP Semiconductors / Freescale</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">N74F02D,623</a><br>Description: IC GATE NOR 4CH 2-INP 14SO     | Manufacturers: <a href="#">Nexperia</a>                       | <a href="#">RFQ</a> |
|  | Part#: <a href="#">N74F02N,602</a><br>Description: IC GATE NOR 4CH 2-INP 14DIP    | Manufacturers: <a href="#">NXP Semiconductors / Freescale</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">N74F06D,623</a><br>Description: IC INVERTER 6CH 6-INP 14SO     | Manufacturers: <a href="#">NXP Semiconductors / Freescale</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">N74F04N,602</a><br>Description: IC INVERTER 6CH 6-INP 14DIP    | Manufacturers: <a href="#">NXP Semiconductors / Freescale</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">N74F04D,602</a><br>Description: IC INVERTER 6CH 6-INP 14SO     | Manufacturers: <a href="#">NXP Semiconductors / Freescale</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">N74F06N,602</a><br>Description: IC INVERTER OPEN COL 6CH 14DIP | Manufacturers: <a href="#">NXP Semiconductors / Freescale</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">N74F04D,623</a><br>Description: IC INVERTER 6CH 6-INP 14SO     | Manufacturers: <a href="#">Nexperia</a>                       | <a href="#">RFQ</a> |
|  | Part#: <a href="#">N74F109D,623</a><br>Description: IC FF JK TYPE DUAL 1BIT 16SO  | Manufacturers: <a href="#">NXP Semiconductors / Freescale</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">N74F10N,602</a><br>Description: IC GATE NAND 3CH 3-INP 14DIP   | Manufacturers: <a href="#">NXP Semiconductors / Freescale</a> | <a href="#">RFQ</a> |
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| Related keywords for <b>N74F07N,602</b>    |                                |                       |                                           |
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