

N74F534N,602

|                     |                                                                                                                    |
|---------------------|--------------------------------------------------------------------------------------------------------------------|
| Part Number:        | N74F534N,602                                                                                                       |
| Manufacturer/Brand: | NXP Semiconductors / Freescale                                                                                     |
| Product description | IC FF D-TYPE SNGL 8BIT 20DIP                                                                                       |
| Datasheets:         |  <a href="#">N74F534N,602.pdf</a> |
| RoHs Status         |  Lead free / RoHS Compliant       |
| 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 N74F534N,602

|                                   |                                                                                                                      |
|-----------------------------------|----------------------------------------------------------------------------------------------------------------------|
| PART NUMBER                       | N74F534N,602                                                                                                         |
| MANUFACTURER                      | NXP Semiconductors / Freescale                                                                                       |
| DESCRIPTION                       | IC FF D-TYPE SNGL 8BIT 20DIP                                                                                         |
| LEAD FREE STATUS / ROHS STATUS    | Lead free / RoHS Compliant                                                                                           |
| DATA SHEET                        |  <a href="#">N74F534N,602.pdf</a> |
| VOLTAGE - SUPPLY                  | 4.5 V ~ 5.5 V                                                                                                        |
| TYPE                              | D-Type                                                                                                               |
| TRIGGER TYPE                      | Positive Edge                                                                                                        |
| SERIES                            | 74F                                                                                                                  |
| PACKAGING                         | Tube                                                                                                                 |
| PACKAGE / CASE                    | 20-DIP (0.300", 7.62mm)                                                                                              |
| OUTPUT TYPE                       | Tri-State, Inverted                                                                                                  |
| OTHER NAMES                       | 933646840602<br>N74F534N<br>N74F534N-ND                                                                              |
| OPERATING TEMPERATURE             | 0°C ~ 70°C (TA)                                                                                                      |
| NUMBER OF ELEMENTS                | 1                                                                                                                    |
| NUMBER OF BITS PER ELEMENT        | 8                                                                                                                    |
| MOUNTING TYPE                     | Through Hole                                                                                                         |
| MOISTURE SENSITIVITY LEVEL (MSL)  | 1 (Unlimited)                                                                                                        |
| MAX PROPAGATION DELAY @ V, MAX CL | 7ns @ 5V, 50pF                                                                                                       |
| LEAD FREE STATUS / ROHS STATUS    | Lead free / RoHS Compliant                                                                                           |
| FUNCTION                          | Standard                                                                                                             |
| CURRENT - QUIESCENT (IQ)          | 86mA                                                                                                                 |
| CURRENT - OUTPUT HIGH, LOW        | 3mA, 24mA                                                                                                            |
| CLOCK FREQUENCY                   | 165MHz                                                                                                               |
| BASE PART NUMBER                  | 74F534                                                                                                               |

Related Tags

|                                             |                                         |                                                 |
|---------------------------------------------|-----------------------------------------|-------------------------------------------------|
| NXP Semiconductors / Freescale N74F534N,602 | N74F534N,602 Distributor                | N74F534N,602 Supplier                           |
| N74F534N,602 Price                          | N74F534N,602 Pictures                   | N74F534N,602 Image                              |
| N74F534N,602 PDF Datasheet                  | N74F534N,602 Download Datasheet         | N74F534N,602 Datasheet                          |
| N74F534N,602 Stock                          | Buy N74F534N,602                        | Buy NXP Semiconductors / Freescale N74F534N,602 |
| NXP Semiconductors / Freescale N74F534N,602 | NXP Semiconductors / Freescale Supplier | NXP Semiconductors / Freescale Distributor      |
| NXP Semiconductors / Freescale N74F534N,602 | NXP Semiconductors N74F534N,602         | Freescale N74F534N,602                          |
| Freescale Semiconductor - NXP N74F534N,602  | NXP USA Inc. N74F534N,602               |                                                 |

Related Products

|                                                                                                                                                                                                                                                                  |                                                                                                                                                                                                                                                                  |
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|  <div><b>N74F541N,602</b><br/>Manufacturers: NXP Semiconductors / Freescale<br/>Description: IC BUFFER NON-INVERT 5.5V 20DIP<br/>In stock: Out stock<br/><div>RFQ</div></div>  |  <div><b>N74F540D,623</b><br/>Manufacturers: NXP Semiconductors / Freescale<br/>Description: IC BUFFER INVERT 5.5V 20SO<br/>In stock: Out stock<br/><div>RFQ</div></div>      |
|  <div><b>N74F51N,602</b><br/>Manufacturers: NXP Semiconductors / Freescale<br/>Description: IC GATE AND/OR/INVERT 2IN 14DIP<br/>In stock: Out stock<br/><div>RFQ</div></div>   |  <div><b>N74F541D,623</b><br/>Manufacturers: NXP Semiconductors / Freescale<br/>Description: IC BUFFER NON-INVERT 5.5V 20SO<br/>In stock: Out stock<br/><div>RFQ</div></div>  |
|  <div><b>N74F521D,623</b><br/>Manufacturers: NXP Semiconductors / Freescale<br/>Description: IC COMPARATOR IDENTITY 8B 20SOIC<br/>In stock: Out stock<br/><div>RFQ</div></div> |  <div><b>N74F534D,623</b><br/>Manufacturers: NXP Semiconductors / Freescale<br/>Description: IC FF D-TYPE SNGL 8BIT 20SO<br/>In stock: Out stock<br/><div>RFQ</div></div>     |
|  <div><b>N74F521D,602</b><br/>Manufacturers: NXP Semiconductors / Freescale<br/>Description: IC COMPARATOR IDENTITY 8B 20SOIC<br/>In stock: Out stock<br/><div>RFQ</div></div> |  <div><b>N74F541D,602</b><br/>Manufacturers: NXP Semiconductors / Freescale<br/>Description: IC BUFFER NON-INVERT 5.5V 20SO<br/>In stock: Out stock<br/><div>RFQ</div></div>  |
|  <div><b>N74F534D,602</b><br/>Manufacturers: NXP Semiconductors / Freescale<br/>Description: IC FF D-TYPE SNGL 8BIT 20SO<br/>In stock: Out stock<br/><div>RFQ</div></div>      |  <div><b>N74F540N,602</b><br/>Manufacturers: NXP Semiconductors / Freescale<br/>Description: IC BUFFER INVERT 5.5V 20DIP<br/>In stock: Out stock<br/><div>RFQ</div></div>     |
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