

NC7ST02L6X



ON Semiconductor®

Part Number: [NC7ST02L6X](#)

Manufacturer: [AMI Semiconductor / ON Semiconductor](#)

Description: IC GATE NOR 1CH 2-INP 6MICROPAK

Data sheet:  [NC7ST02](#)

RoHs Status: Lead free / RoHS Compliant

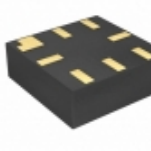
Ship From: Hong Kong

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

Images are for reference only.  
See Product Specifications for product details.  
Buy NC7ST02L6X with confidence from Component-World.HK, 1 Year Warranty

Request For Quotation

| PRODUCT PARAMETER                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 |                                           |                                  |                                                      |
|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------|----------------------------------|------------------------------------------------------|
| Part Number                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       | NC7ST02L6X                                | Manufacturer                     | <a href="#">AMI Semiconductor / ON Semiconductor</a> |
| Description                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       | IC GATE NOR 1CH 2-INP 6MICROPAK           | Lead Free Status / RoHS Status   | Lead free / RoHS Compliant                           |
| Quantity Available                                                                                                                                                                                                                                                                                                                                                                                                                                                                                | 557051 pcs                                | Data sheet                       | <a href="#">NC7ST02</a>                              |
| Category                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          | <a href="#">Integrated Circuits (ICs)</a> | Voltage - Supply                 | 4.5 V ~ 5.5 V                                        |
| Supplier Device Package                                                                                                                                                                                                                                                                                                                                                                                                                                                                           | 6-MicroPak                                | Series                           | 7ST                                                  |
| Packaging                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         | Tape & Reel (TR)                          | Package / Case                   | 6-UFDFN                                              |
| Other Names                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       | NC7ST02L6X-ND<br>NC7ST02L6XTR             | Operating Temperature            | -40°C ~ 85°C                                         |
| Number of Inputs                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  | 2                                         | Number of Circuits               | 1                                                    |
| Mounting Type                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     | Surface Mount                             | Moisture Sensitivity Level (MSL) | 1 (Unlimited)                                        |
| Max Propagation Delay @ V, Max CL                                                                                                                                                                                                                                                                                                                                                                                                                                                                 | 26ns @ 5.5V, 50pF                         | Manufacturer Standard Lead Time  | 24 Weeks                                             |
| Logic Type                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        | NOR Gate                                  | Logic Level - Low                | 0.8V                                                 |
| Logic Level - High                                                                                                                                                                                                                                                                                                                                                                                                                                                                                | 2V                                        | Lead Free Status / RoHS Status   | Lead free / RoHS Compliant                           |
| Features                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          | -                                         | Detailed Description             | NOR Gate IC 1 Channel 6-MicroPak                     |
| Current - Quiescent (Max)                                                                                                                                                                                                                                                                                                                                                                                                                                                                         | 1µA                                       | Current - Output High, Low       | 2mA, 2mA                                             |
| Base Part Number                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  | 7ST02                                     |                                  |                                                      |
| Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all AMI Semiconductor / ON Semiconductor series electronic components. We have 557051 pieces of AMI Semiconductor / ON Semiconductor NC7ST02L6X 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="#">NC7ST02M5</a><br>Description: IC GATE NOR 1CH 2-INP SOT23-5     | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">NC7ST04M5X</a><br>Description: IC INVERTER 1CH 1-INP SOT23-5    | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">NC7ST00M5</a><br>Description: IC GATE NAND 1CH 2-INP SOT23-5    | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">NC7SP74L8X</a><br>Description: IC FF D-TYPE SNGL 1BIT 8MICROPAK | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">NC7SP86P5X</a><br>Description: IC GATE XOR 1CH 2-INP SC70-5     | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">NC7ST04L6X</a><br>Description: IC INVERTER 1CH 1-INP 6MICROPAK  | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">NC7ST02P5X</a><br>Description: IC GATE NOR 1CH 2-INP SC70-5     | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">NC7SPU04L6X</a><br>Description: IC INVERTER 1CH 1-INP 6MICROPAK | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">NC7SPU04P5X</a><br>Description: IC INVERTER 1CH 1-INP SC70-5    | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">NC7ST04P5</a><br>Description: IC INVERTER 1CH 1-INP SC70-5      | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">NC7ST04P5X</a><br>Description: IC INVERTER 1CH 1-INP SC70-5     | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">NC7ST00L6X</a><br>Description: IC GATE NAND 1CH 2-INP 6MICROPAK | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">NC7ST04M5</a><br>Description: IC INVERTER 1CH 1-INP SOT23-5     | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">NC7SP86L6X</a><br>Description: IC GATE XOR 1CH 2-INP 6MICROPAK  | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">NC7ST02P5</a><br>Description: IC GATE NOR 1CH 2-INP SC70-5      | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">NC7ST02M5X</a><br>Description: IC GATE NOR 1CH 2-INP SOT23-5    | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">NC7ST00P5X</a><br>Description: IC GATE NAND 1CH 2-INP SC70-5    | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">NC7ST00M5X</a><br>Description: IC GATE NAND 1CH 2-INP SOT23-5   | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">NC7ST08L6X</a><br>Description: IC GATE AND 1CH 2-INP 6MICROPAK  | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">NC7ST00P5</a><br>Description: IC GATE NAND 1CH 2-INP SC70-5     | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <div>RFQ</div> |

| Related keywords for NC7ST02L6X        |                                      |                                           |                                            |
|----------------------------------------|--------------------------------------|-------------------------------------------|--------------------------------------------|
| AMI Semiconductor / ON Semiconductor   | NC7ST02L6X distributor               | NC7ST02L6X supplier                       | NC7ST02L6X price                           |
| NC7ST02L6X                             | NC7ST02L6X download datasheet        | NC7ST02L6X datasheet                      | NC7ST02L6X stock                           |
| buy NC7ST02L6X                         | AMI Semiconductor / ON Semiconductor | ON Semiconductor NC7ST02L6X               | Aptina / ON Semiconductor NC7ST02L6X       |
|                                        | NC7ST02L6X                           | Catalyst Semiconductor / ON Semiconductor | PulseCore Semiconductor / ON Semiconductor |
|                                        |                                      | NC7ST02L6X                                | NC7ST02L6X                                 |
| Sanyo Semiconductor / ON Semiconductor |                                      |                                           |                                            |
| NC7ST02L6X                             |                                      |                                           |                                            |

Reliable Stocking Distributor of Electronic Components © 2003-2021 Component-World.com All Rights Reserved.  
E-mail: [info@Components-World.com](mailto:info@Components-World.com)



