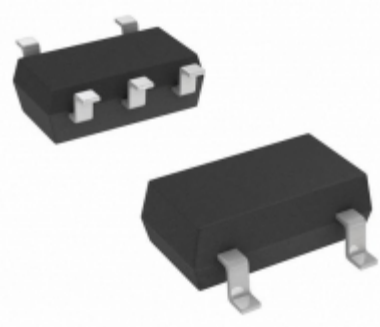


NC7SV86P5X



ON Semiconductor®

Part Number: [NC7SV86P5X](#)

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

Description: IC GATE XOR 1CH 2-INP SC70-5

Data sheet:  [NC7SV86](#)

RoHs Status: Lead free / RoHS Compliant

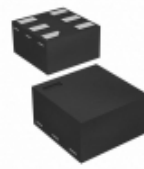
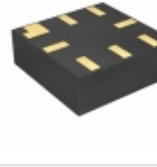
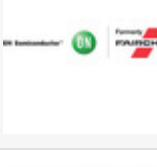
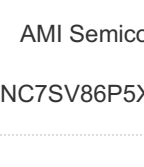
Ship From: Hong Kong

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

Images are for reference only.  
See Product Specifications for product details.  
Buy NC7SV86P5X with confidence from Component-World.HK, 1 Year Warranty

Request For Quotation

| PRODUCT PARAMETER                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |                                           |                                  |                                                      |
|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------|----------------------------------|------------------------------------------------------|
| Part Number                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        | NC7SV86P5X                                | Manufacturer                     | <a href="#">AMI Semiconductor / ON Semiconductor</a> |
| Description                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        | IC GATE XOR 1CH 2-INP SC70-5              | Lead Free Status / RoHS Status   | Lead free / RoHS Compliant                           |
| Quantity Available                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 | 1027835 pcs                               | Data sheet                       | <a href="#">NC7SV86</a>                              |
| Category                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           | <a href="#">Integrated Circuits (ICs)</a> | Voltage - Supply                 | 0.9 V ~ 3.6 V                                        |
| Supplier Device Package                                                                                                                                                                                                                                                                                                                                                                                                                                                                            | SC-70-5                                   | Series                           | 7SV                                                  |
| Packaging                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          | Tape & Reel (TR)                          | Package / Case                   | 5-TSSOP, SC-70-5, SOT-353                            |
| Other Names                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        | NC7SV86P5X-ND<br>NC7SV86P5XTR             | 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                                                                                                                                                                                                                                                                                                                                                                                                                                                                  | 3.3ns @ 3V, 30pF                          | Manufacturer Standard Lead Time  | 9 Weeks                                              |
| Logic Type                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         | XOR (Exclusive OR)                        | Logic Level - Low                | 0.7 V ~ 0.8 V                                        |
| Logic Level - High                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 | 1.6 V ~ 2 V                               | Lead Free Status / RoHS Status   | Lead free / RoHS Compliant                           |
| Features                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           | -                                         | Detailed Description             | XOR (Exclusive OR) IC 1 Channel SC-70-5              |
| Current - Quiescent (Max)                                                                                                                                                                                                                                                                                                                                                                                                                                                                          | 900nA                                     | Current - Output High, Low       | 24mA, 24mA                                           |
| Base Part Number                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   | 7SV86                                     |                                  |                                                      |
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| RELATED PRODUCTS                                                                   |                                                                                        |                                                                     |                |
|------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------|---------------------------------------------------------------------|----------------|
|  | Part#: <a href="#">NC7SVL32FHX</a><br>Description: IC GATE OR 1CH 2-INP 6MICROPAK2     | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">NC7SVL32P5X</a><br>Description: IC GATE OR 1CH 2-INP SC70-5         | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">NC7SV74L8X</a><br>Description: IC FF D-TYPE SNGL 1BIT 8MICROPAK     | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">NC7SV57P6X</a><br>Description: IC GATE ULP-A UNIV 2INP SC70-6       | Manufacturers: <a href="#">Fairchild/ON Semiconductor</a>           | <div>RFQ</div> |
|  | Part#: <a href="#">NC7SV57L6X</a><br>Description: IC GATE ULP-A UNIV 2INP 6-MCRPAK     | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">NC7SVL08L6X</a><br>Description: IC GATE AND 1CH 2-INP 6MICROPAK     | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">NC7SV86L6X</a><br>Description: IC GATE XOR 1CH 2-INP 6MICROPAK      | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">NC7SVL04L6X</a><br>Description: IC INVERTER 1CH 1-INP 6MICROPAK     | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">NC7SVL08FHX</a><br>Description: IC GATE AND 1CH 2-INP 6MICROPAK2    | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">NC7SV58L6X</a><br>Description: IC GATE ULP-A UNIV 2INP 6-MCRPAK     | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">NC7SV74K8X</a><br>Description: IC FF D-TYPE SNGL 1BIT US8           | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">NC7SV58L6X_F113</a><br>Description: IC GATE 2INPUT ULP-A 6-MICROPAK | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">NC7SVL04P5X</a><br>Description: IC INVERTER 1CH 1-INP SC70-5        | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">NC7SV57L6X_F113</a><br>Description: IC GATE 2INPUT ULP-A 6-MICROPAK | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">NC7SVL32L6X</a><br>Description: IC GATE OR 1CH 2-INP 6MICROPAK      | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">NC7SVL08P5X</a><br>Description: IC GATE AND 1CH 2-INP SC70-5        | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">NC7SV58P6X</a><br>Description: IC CONFIG MULT FUNCTION SC70-6       | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">NC7SVL04FHX</a><br>Description: IC INVERTER 1CH 1-INP 6MICROPAK2    | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">NC7SV58FHX</a><br>Description: IC GATE UNIVERSAL 2INP 6-MICRPAK     | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">NC7SVU04L6X</a><br>Description: IC INVERTER 1CH 1-INP 6MICROPAK     | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <div>RFQ</div> |

| Related keywords for NC7SV86P5X                      |                                                    |                                           |                                            |
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