

ON Semiconductor®  
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AMI Semiconductor / ON

Semiconductor



Part Number:NC7WZ02K8X

Manufacturer/Brand:AMI Semiconductor / ON Semiconductor

Product description:IC GATE NOR 2CH 2-INP US8

Datasheets:

 NC7WZ02K8X.pdf

RoHs Status:

 Lead free / RoHS Compliant

Ship From:Hong Kong

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

REQUEST FOR QUOTATION

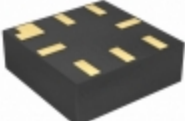
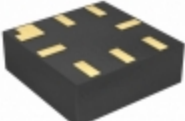
Specifications of NC7WZ02K8X

|                                   |                                                                                                    |
|-----------------------------------|----------------------------------------------------------------------------------------------------|
| PART NUMBER                       | NC7WZ02K8X                                                                                         |
| MANUFACTURER                      | AMI Semiconductor / ON Semiconductor                                                               |
| DESCRIPTION                       | IC GATE NOR 2CH 2-INP US8                                                                          |
| LEAD FREE STATUS / ROHS STATUS    | Lead free / RoHS Compliant                                                                         |
| DATA SHEET                        |  NC7WZ02K8X.pdf |
| VOLTAGE - SUPPLY                  | 1.65 V ~ 5.5 V                                                                                     |
| SUPPLIER DEVICE PACKAGE           | US8                                                                                                |
| SERIES                            | 7WZ                                                                                                |
| PACKAGING                         | Tape & Reel (TR)                                                                                   |
| PACKAGE / CASE                    | 8-VFSOP (0.091", 2.30mm Width)                                                                     |
| OTHER NAMES                       | NC7WZ02K8XTR                                                                                       |
| OPERATING TEMPERATURE             | -40°C ~ 85°C                                                                                       |
| NUMBER OF INPUTS                  | 2                                                                                                  |
| NUMBER OF CIRCUITS                | 2                                                                                                  |
| MOUNTING TYPE                     | Surface Mount                                                                                      |
| MOISTURE SENSITIVITY LEVEL (MSL)  | 1 (Unlimited)                                                                                      |
| MAX PROPAGATION DELAY @ V, MAX CL | 3.7ns @ 5V, 50pF                                                                                   |
| MANUFACTURER STANDARD LEAD TIME   | 24 Weeks                                                                                           |
| LOGIC TYPE                        | NOR Gate                                                                                           |
| LOGIC LEVEL - LOW                 | -                                                                                                  |
| LOGIC LEVEL - HIGH                | -                                                                                                  |
| LEAD FREE STATUS / ROHS STATUS    | Lead free / RoHS Compliant                                                                         |
| FEATURES                          | -                                                                                                  |
| DETAILED DESCRIPTION              | NOR Gate IC 2 Channel US8                                                                          |
| CURRENT - QUIESCENT (MAX)         | 1µA                                                                                                |
| CURRENT - OUTPUT HIGH, LOW        | 32mA, 32mA                                                                                         |
| BASE PART NUMBER                  | 7WZ02                                                                                              |

Related Tags

|                                                      |                                                       |                                                     |
|------------------------------------------------------|-------------------------------------------------------|-----------------------------------------------------|
| AMI Semiconductor / ON Semiconductor NC7WZ02K8X      | NC7WZ02K8X Distributor                                | NC7WZ02K8X Supplier                                 |
| NC7WZ02K8X Price                                     | NC7WZ02K8X Pictures                                   | NC7WZ02K8X Image                                    |
| NC7WZ02K8X PDF Datasheet                             | NC7WZ02K8X Download Datasheet                         | NC7WZ02K8X Datasheet                                |
| NC7WZ02K8X Stock                                     | Buy NC7WZ02K8X                                        | Buy AMI Semiconductor / ON Semiconductor NC7WZ02K8X |
| AMI Semiconductor / ON Semiconductor NC7WZ02K8X      | AMI Semiconductor / ON Semiconductor Supplier         | AMI Semiconductor / ON Semiconductor Distributor    |
| AMI Semiconductor / ON Semiconductor NC7WZ02K8X      | ON Semiconductor NC7WZ02K8X                           | Aptina / ON Semiconductor NC7WZ02K8X                |
| Catalyst Semiconductor / ON Semiconductor NC7WZ02K8X | PulseCore Semiconductor / ON Semiconductor NC7WZ02K8X | Sanyo Semiconductor / ON Semiconductor NC7WZ02K8X   |

Related Products

|                                                                                                                                                                                                                                                                                     |                                                                                                                                                                                                                                                                                  |
|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <div></div> <div><b>NC7WZ04L6X_F113</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC INVERTER 2CH 2-INP 6MICROPAK<br/>In stock: Out stock<br/><div>RFQ</div></div> | <div></div> <div><b>NC7WZ04FHX</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC INVERTER 2CH 2-INP 6MICROPAK2<br/>In stock: Out stock<br/><div>RFQ</div></div> |
| <div></div> <div><b>NC7WZ02L8X</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC GATE NOR 2CH 2-INP 8MICROPAK<br/>In stock: Out stock<br/><div>RFQ</div></div>      | <div></div> <div><b>NC7WZ04P6</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC INVERTER 2CH 2-INP SC70-6<br/>In stock: Out stock<br/><div>RFQ</div></div>      |
| <div></div> <div><b>NC7WZ04L6X</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC INVERTER 2CH 2-INP 6MICROPAK<br/>In stock: Out stock<br/><div>RFQ</div></div>      | <div></div> <div><b>NC7WV17P6X</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC BUF NON-INVERT 3.6V SC70-6<br/>In stock: Out stock<br/><div>RFQ</div></div>    |
| <div></div> <div><b>NC7WZ00L8X</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC GATE NAND 2CH 2-INP 8MICROPAK<br/>In stock: Out stock<br/><div>RFQ</div></div>     | <div></div> <div><b>NC7WV16L6X</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC BUFF NONINVERT 3.6V 6MICROPAK<br/>In stock: Out stock<br/><div>RFQ</div></div> |
| <div></div> <div><b>NC7WZ00K8X</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC GATE NAND 2CH 2-INP US8<br/>In stock: Out stock<br/><div>RFQ</div></div>           | <div></div> <div><b>NC7WV16P6X</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC BUF NON-INVERT 3.6V SC70-6<br/>In stock: Out stock<br/><div>RFQ</div></div>    |
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