

ON Semiconductor®  


AMI Semiconductor / ON

Semiconductor



NC7S02M5X

|                     |                                                                                                                 |
|---------------------|-----------------------------------------------------------------------------------------------------------------|
| Part Number:        | NC7S02M5X                                                                                                       |
| Manufacturer/Brand: | AMI Semiconductor / ON Semiconductor                                                                            |
| Product description | IC GATE NOR 1CH 2-INP SOT23-5                                                                                   |
| Datasheets:         |  <a href="#">NC7S02M5X.pdf</a> |
| RoHs Status         |  Lead free / RoHS Compliant    |
| Ship From           | Hong Kong                                                                                                       |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                           |

REQUEST FOR QUOTATION

Specifications of NC7S02M5X

|                                   |                                                                                                                   |
|-----------------------------------|-------------------------------------------------------------------------------------------------------------------|
| PART NUMBER                       | NC7S02M5X                                                                                                         |
| MANUFACTURER                      | AMI Semiconductor / ON Semiconductor                                                                              |
| DESCRIPTION                       | IC GATE NOR 1CH 2-INP SOT23-5                                                                                     |
| LEAD FREE STATUS / ROHS STATUS    | Lead free / RoHS Compliant                                                                                        |
| DATA SHEET                        |  <a href="#">NC7S02M5X.pdf</a> |
| VOLTAGE - SUPPLY                  | 2 V ~ 6 V                                                                                                         |
| SUPPLIER DEVICE PACKAGE           | SOT-23-5                                                                                                          |
| SERIES                            | 7S                                                                                                                |
| PACKAGING                         | Tape & Reel (TR)                                                                                                  |
| PACKAGE / CASE                    | SC-74A, SOT-753                                                                                                   |
| OTHER NAMES                       | NC7S02M5XTR                                                                                                       |
| 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 | 17ns @ 6V, 50pF                                                                                                   |
| LOGIC TYPE                        | NOR Gate                                                                                                          |
| LOGIC LEVEL - LOW                 | 0.5V                                                                                                              |
| LOGIC LEVEL - HIGH                | 1.5V                                                                                                              |
| LEAD FREE STATUS / ROHS STATUS    | Lead free / RoHS Compliant                                                                                        |
| FEATURES                          | -                                                                                                                 |
| DETAILED DESCRIPTION              | NOR Gate IC 1 Channel SOT-23-5                                                                                    |
| CURRENT - QUIESCENT (MAX)         | 1µA                                                                                                               |
| CURRENT - OUTPUT HIGH, LOW        | 2.6mA, 2.6mA                                                                                                      |
| BASE PART NUMBER                  | 7S02                                                                                                              |

Related Tags

|                                                     |                                                      |                                                    |
|-----------------------------------------------------|------------------------------------------------------|----------------------------------------------------|
| AMI Semiconductor / ON Semiconductor NC7S02M5X      | NC7S02M5X Distributor                                | NC7S02M5X Supplier                                 |
| NC7S02M5X Price                                     | NC7S02M5X Pictures                                   | NC7S02M5X Image                                    |
| NC7S02M5X PDF Datasheet                             | NC7S02M5X Download Datasheet                         | NC7S02M5X Datasheet                                |
| NC7S02M5X Stock                                     | Buy NC7S02M5X                                        | Buy AMI Semiconductor / ON Semiconductor NC7S02M5X |
| AMI Semiconductor / ON Semiconductor NC7S02M5X      | AMI Semiconductor / ON Semiconductor Supplier        | AMI Semiconductor / ON Semiconductor Distributor   |
| AMI Semiconductor / ON Semiconductor NC7S02M5X      | ON Semiconductor NC7S02M5X                           | Aptina / ON Semiconductor NC7S02M5X                |
| Catalyst Semiconductor / ON Semiconductor NC7S02M5X | PulseCore Semiconductor / ON Semiconductor NC7S02M5X | Sanyo Semiconductor / ON Semiconductor NC7S02M5X   |

Related Products



**NC7S00P5X**  
Manufacturers: AMI Semiconductor / ON Semiconductor  
Description: IC GATE NAND 1CH 2-INP SC70-5  
In stock: Out stock  

RFQ



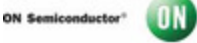
**NC7S02P5X**  
Manufacturers: AMI Semiconductor / ON Semiconductor  
Description: IC GATE NOR 1CH 2-INP SC70-5  
In stock: Out stock  

RFQ



**NC7S04M5X**  
Manufacturers: AMI Semiconductor / ON Semiconductor  
Description: IC INVERTER 1CH 1-INP SOT23-5  
In stock: Out stock  

RFQ



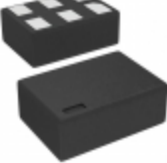
**NC7S04**  
Manufacturers: AMI Semiconductor / ON Semiconductor  
Description: DIE INVERTER SINGLE  
In stock: Out stock  

RFQ



**NC7S02M5**  
Manufacturers: AMI Semiconductor / ON Semiconductor  
Description: IC GATE NOR 1CH 2-INP SOT23-5  
In stock: Out stock  

RFQ



**NC7S04L6X**  
Manufacturers: AMI Semiconductor / ON Semiconductor  
Description: IC INVERTER 1CH 1-INP 6MICROPAK  
In stock: Out stock  

RFQ



**NC7S02L6X**  
Manufacturers: AMI Semiconductor / ON Semiconductor  
Description: IC GATE NOR 1CH 2-INP 6MICROPAK  
In stock: Out stock  

RFQ



**NC7S04M5**  
Manufacturers: AMI Semiconductor / ON Semiconductor  
Description: IC INVERTER 1CH 1-INP SOT23-5  
In stock: Out stock  

RFQ



**NC7S00M5**  
Manufacturers: AMI Semiconductor / ON Semiconductor  
Description: IC GATE NAND 1CH 2-INP SOT23-5  
In stock: Out stock  

RFQ



**NC7S02P5**  
Manufacturers: AMI Semiconductor / ON Semiconductor  
Description: IC GATE NOR 1CH 2-INP SC70-5  
In stock: Out stock  

RFQ



**NC7S00P5**  
Manufacturers: AMI Semiconductor / ON Semiconductor  
Description: IC GATE NAND 1CH 2-INP SC70-5  
In stock: Out stock  

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**NC7S00M5X**  
Manufacturers: AMI Semiconductor / ON Semiconductor  
Description: IC GATE NAND 1CH 2-INP SOT23-5  
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