

ON Semiconductor®

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NC7S04L6X

|                     |                                                                                                                 |
|---------------------|-----------------------------------------------------------------------------------------------------------------|
| Part Number:        | NC7S04L6X                                                                                                       |
| Manufacturer/Brand: | AMI Semiconductor / ON Semiconductor                                                                            |
| Product description | IC INVERTER 1CH 1-INP 6MICROPAK                                                                                 |
| Datasheets:         |  <a href="#">NC7S04L6X.pdf</a> |
| RoHs Status         |  Lead free / RoHS Compliant    |
| Stock Condition     | 805261 pcs stock                                                                                                |
| Ship From           | Hong Kong                                                                                                       |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                           |

REQUEST FOR QUOTATION

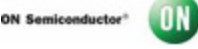
Specifications of NC7S04L6X

|                                   |                                                                                                                   |
|-----------------------------------|-------------------------------------------------------------------------------------------------------------------|
| PART NUMBER                       | NC7S04L6X                                                                                                         |
| MANUFACTURER                      | AMI Semiconductor / ON Semiconductor                                                                              |
| DESCRIPTION                       | IC INVERTER 1CH 1-INP 6MICROPAK                                                                                   |
| LEAD FREE STATUS / ROHS STATUS    | Lead free / RoHS Compliant                                                                                        |
| QUANTITY AVAILABLE                | 805261 pcs                                                                                                        |
| DATA SHEET                        |  <a href="#">NC7S04L6X.pdf</a> |
| VOLTAGE - SUPPLY                  | 2 V ~ 6 V                                                                                                         |
| SUPPLIER DEVICE PACKAGE           | 6-MicroPak                                                                                                        |
| SERIES                            | 7S                                                                                                                |
| PACKAGING                         | Tape & Reel (TR)                                                                                                  |
| PACKAGE / CASE                    | 6-UFDFN                                                                                                           |
| OTHER NAMES                       | NC7S04L6X-ND<br>NC7S04L6XTR<br>Q1274258                                                                           |
| OPERATING TEMPERATURE             | -40°C ~ 85°C                                                                                                      |
| NUMBER OF INPUTS                  | 1                                                                                                                 |
| 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                        | Inverter                                                                                                          |
| LOGIC LEVEL - LOW                 | 0.5V                                                                                                              |
| LOGIC LEVEL - HIGH                | 1.5V                                                                                                              |
| LEAD FREE STATUS / ROHS STATUS    | Lead free / RoHS Compliant                                                                                        |
| FEATURES                          | -                                                                                                                 |
| DETAILED DESCRIPTION              | Inverter IC 1 Channel 6-MicroPak                                                                                  |
| CURRENT - QUIESCENT (MAX)         | 1µA                                                                                                               |
| CURRENT - OUTPUT HIGH, LOW        | 2.6mA, 2.6mA                                                                                                      |
| BASE PART NUMBER                  | 7S04                                                                                                              |

Related Tags

|                                                     |                                                      |                                                    |
|-----------------------------------------------------|------------------------------------------------------|----------------------------------------------------|
| AMI Semiconductor / ON Semiconductor NC7S04L6X      | NC7S04L6X Distributor                                | NC7S04L6X Supplier                                 |
| NC7S04L6X Price                                     | NC7S04L6X Pictures                                   | NC7S04L6X Image                                    |
| NC7S04L6X PDF Datasheet                             | NC7S04L6X Download Datasheet                         | NC7S04L6X Datasheet                                |
| NC7S04L6X Stock                                     | Buy NC7S04L6X                                        | Buy AMI Semiconductor / ON Semiconductor NC7S04L6X |
| AMI Semiconductor / ON Semiconductor NC7S04L6X      | AMI Semiconductor / ON Semiconductor Supplier        | AMI Semiconductor / ON Semiconductor Distributor   |
| AMI Semiconductor / ON Semiconductor NC7S04L6X      | ON Semiconductor NC7S04L6X                           | Aptina / ON Semiconductor NC7S04L6X                |
| Catalyst Semiconductor / ON Semiconductor NC7S04L6X | PulseCore Semiconductor / ON Semiconductor NC7S04L6X | Sanyo Semiconductor / ON Semiconductor NC7S04L6X   |

Related Products

|                                                                                                                                                                                                                                                                                |                                                                                                                                                                                                                                                                                 |
|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <div></div> <div><b>NC7S04P5X</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC INVERTER 1CH 1-INP SC70-5<br/>In stock: 1246481 pcs<br/><div>RFQ</div></div>   | <div></div> <div><b>NC7S04M5</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC INVERTER 1CH 1-INP SOT23-5<br/>In stock: 277205 pcs<br/><div>RFQ</div></div>    |
| <div></div> <div><b>NC7S02M5</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC GATE NOR 1CH 2-INP SOT23-5<br/>In stock: 385418 pcs<br/><div>RFQ</div></div>    | <div></div> <div><b>NC7S04P5X_F40</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC INVERTER 1CH 1-INP<br/>In stock: 5799 pcs<br/><div>RFQ</div></div>         |
| <div></div> <div><b>NC7S02P5</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC GATE NOR 1CH 2-INP SC70-5<br/>In stock: 255920 pcs<br/><div>RFQ</div></div>     | <div></div> <div><b>NC7S04P5</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC INVERTER 1CH 1-INP SC70-5<br/>In stock: 275293 pcs<br/><div>RFQ</div></div>     |
| <div></div> <div><b>NC7S02M5X</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC GATE NOR 1CH 2-INP SOT23-5<br/>In stock: 1083126 pcs<br/><div>RFQ</div></div>  | <div></div> <div><b>NC7S02L6X</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC GATE NOR 1CH 2-INP 6MICROPAK<br/>In stock: 832746 pcs<br/><div>RFQ</div></div> |
| <div></div> <div><b>NC7S04</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: DIE INVERTER SINGLE<br/>In stock: 27088 pcs<br/><div>RFQ</div></div>                 | <div></div> <div><b>NC7S02P5X</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC GATE NOR 1CH 2-INP SC70-5<br/>In stock: 1567594 pcs<br/><div>RFQ</div></div>   |
| <div></div> <div><b>NC7S08L6X</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC GATE AND 1CH 2-INP 6MICROPAK<br/>In stock: 739076 pcs<br/><div>RFQ</div></div> | <div></div> <div><b>NC7S04M5X</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC INVERTER 1CH 1-INP SOT23-5<br/>In stock: 1174126 pcs<br/><div>RFQ</div></div>  |