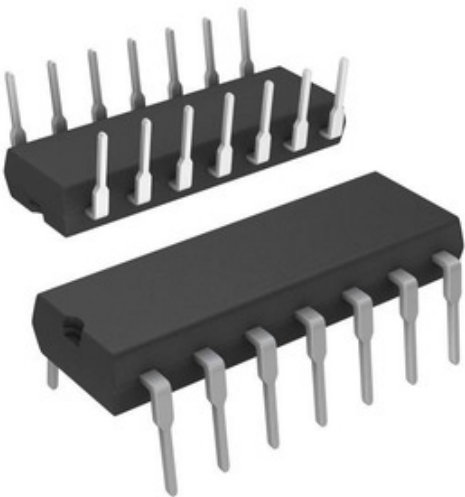


ON Semiconductor®  


AMI Semiconductor / ON

Semiconductor



74ACT02PC

|                     |                                                                                                              |
|---------------------|--------------------------------------------------------------------------------------------------------------|
| Part Number:        | 74ACT02PC                                                                                                    |
| Manufacturer/Brand: | AMI Semiconductor / ON Semiconductor                                                                         |
| Product description | IC GATE NOR 4CH 2-INP 14DIP                                                                                  |
| Datasheets:         |  74ACT02PC.pdf              |
| RoHs Status         |  Lead free / RoHS Compliant |
| Ship From           | Hong Kong                                                                                                    |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                        |

REQUEST FOR QUOTATION

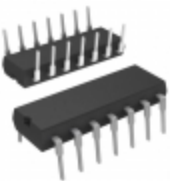
Specifications of 74ACT02PC

|                                   |                                                                                                   |
|-----------------------------------|---------------------------------------------------------------------------------------------------|
| PART NUMBER                       | 74ACT02PC                                                                                         |
| MANUFACTURER                      | AMI Semiconductor / ON Semiconductor                                                              |
| DESCRIPTION                       | IC GATE NOR 4CH 2-INP 14DIP                                                                       |
| LEAD FREE STATUS / ROHS STATUS    | Lead free / RoHS Compliant                                                                        |
| DATA SHEET                        |  74ACT02PC.pdf |
| VOLTAGE - SUPPLY                  | 4.5 V ~ 5.5 V                                                                                     |
| SUPPLIER DEVICE PACKAGE           | 14-PDIP                                                                                           |
| SERIES                            | 74ACT                                                                                             |
| PACKAGING                         | Tube                                                                                              |
| PACKAGE / CASE                    | 14-DIP (0.300", 7.62mm)                                                                           |
| OTHER NAMES                       | 74ACT02                                                                                           |
| OPERATING TEMPERATURE             | -40°C ~ 85°C                                                                                      |
| NUMBER OF INPUTS                  | 2                                                                                                 |
| NUMBER OF CIRCUITS                | 4                                                                                                 |
| MOUNTING TYPE                     | Through Hole                                                                                      |
| MOISTURE SENSITIVITY LEVEL (MSL)  | 1 (Unlimited)                                                                                     |
| MAX PROPAGATION DELAY @ V, MAX CL | 9.5ns @ 5V, 50pF                                                                                  |
| 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 4 Channel 14-PDIP                                                                     |
| CURRENT - QUIESCENT (MAX)         | 4µA                                                                                               |
| CURRENT - OUTPUT HIGH, LOW        | 24mA, 24mA                                                                                        |
| BASE PART NUMBER                  | 74ACT02                                                                                           |

Related Tags

|                                                     |                                                      |                                                    |
|-----------------------------------------------------|------------------------------------------------------|----------------------------------------------------|
| AMI Semiconductor / ON Semiconductor 74ACT02PC      | 74ACT02PC Distributor                                | 74ACT02PC Supplier                                 |
| 74ACT02PC Price                                     | 74ACT02PC Pictures                                   | 74ACT02PC Image                                    |
| 74ACT02PC PDF Datasheet                             | 74ACT02PC Download Datasheet                         | 74ACT02PC Datasheet                                |
| 74ACT02PC Stock                                     | Buy 74ACT02PC                                        | Buy AMI Semiconductor / ON Semiconductor 74ACT02PC |
| AMI Semiconductor / ON Semiconductor 74ACT02PC      | AMI Semiconductor / ON Semiconductor Supplier        | AMI Semiconductor / ON Semiconductor Distributor   |
| AMI Semiconductor / ON Semiconductor 74ACT02PC      | ON Semiconductor 74ACT02PC                           | Aptina / ON Semiconductor 74ACT02PC                |
| Catalyst Semiconductor / ON Semiconductor 74ACT02PC | PulseCore Semiconductor / ON Semiconductor 74ACT02PC | Sanyo Semiconductor / ON Semiconductor 74ACT02PC   |

Related Products

|                                                                                                                                                                                                                                                                               |                                                                                                                                                                                                                                                                                |
|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <div></div> <div><b>74ACT02SCX</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC GATE NOR 4CH 2-INP 14SOIC<br/>In stock: Out stock<br/><div>RFQ</div></div>   | <div></div> <div><b>74ACT00SJX</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC GATE NAND 4CH 2-INP 14SOP<br/>In stock: Out stock<br/><div>RFQ</div></div>   |
| <div></div> <div><b>74ACT02MTC</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC GATE NOR 4CH 2-INP 14TSSOP<br/>In stock: Out stock<br/><div>RFQ</div></div>  | <div></div> <div><b>74ACT00TTR</b><br/>Manufacturers: STMicroelectronics<br/>Description: IC GATE NAND 4CH 2-INP 14TSSOP<br/>In stock: Out stock<br/><div>RFQ</div></div>                   |
| <div></div> <div><b>74ACT02MTCX</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC GATE NOR 4CH 2-INP 14TSSOP<br/>In stock: Out stock<br/><div>RFQ</div></div> | <div></div> <div><b>74ACT04MTCX</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC INVERTER 6CH 6-INP 14TSSOP<br/>In stock: Out stock<br/><div>RFQ</div></div> |
| <div></div> <div><b>74ACT02TTR</b><br/>Manufacturers: STMicroelectronics<br/>Description: IC GATE NOR 4CH 2-INP 14TSSOP<br/>In stock: Out stock<br/><div>RFQ</div></div>                    | <div></div> <div><b>74ACT02B</b><br/>Manufacturers: STMicroelectronics<br/>Description: IC GATE NOR 4CH 2-INP 14DIP<br/>In stock: Out stock<br/><div>RFQ</div></div>                        |
| <div></div> <div><b>74ACT02SC</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC GATE NOR 4CH 2-INP 14SOIC<br/>In stock: Out stock<br/><div>RFQ</div></div>    | <div></div> <div><b>74ACT04CW</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC GATE HEX INVERTER<br/>In stock: Out stock<br/><div>RFQ</div></div>            |
| <div></div> <div><b>74ACT04MTC</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC INVERTER 6CH 6-INP 14TSSOP<br/>In stock: Out stock<br/><div>RFQ</div></div>  | <div></div> <div><b>74ACT02MTR</b><br/>Manufacturers: STMicroelectronics<br/>Description: IC GATE NOR 4CH 2-INP 14SO<br/>In stock: Out stock<br/><div>RFQ</div></div>                       |