

ON Semiconductor®

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Part Number:74AC02SCX

Manufacturer/Brand:AMI Semiconductor / ON Semiconductor

Product description:IC GATE NOR 4CH 2-INP 14SOIC

Datasheets:

PDF

74AC02SCX.pdf

RoHs Status:

RoHS

Lead free / RoHS Compliant

Stock Condition:4062 pcs stock

Ship From:Hong Kong

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

REQUEST FOR QUOTATION

Image may be representation. See specifications for product details.

| Specifications of 74AC02SCX       |                                        |
|-----------------------------------|----------------------------------------|
| PART NUMBER                       | 74AC02SCX                              |
| MANUFACTURER                      | AMI Semiconductor / ON Semiconductor   |
| DESCRIPTION                       | IC GATE NOR 4CH 2-INP 14SOIC           |
| LEAD FREE STATUS / ROHS STATUS    | Lead free / RoHS Compliant             |
| QUANTITY AVAILABLE                | 4062 pcs                               |
| DATA SHEET                        | <div><div>PDF</div>74AC02SCX.pdf</div> |
| VOLTAGE - SUPPLY                  | 2 V ~ 6 V                              |
| SUPPLIER DEVICE PACKAGE           | 14-SOIC                                |
| SERIES                            | 74AC                                   |
| PACKAGING                         | Tape & Reel (TR)                       |
| PACKAGE / CASE                    | 14-SOIC (0.154", 3.90mm Width)         |
| OTHER NAMES                       | 74AC02SCX-ND<br>74AC02SCXTR            |
| OPERATING TEMPERATURE             | -40°C ~ 85°C                           |
| NUMBER OF INPUTS                  | 2                                      |
| NUMBER OF CIRCUITS                | 4                                      |
| MOUNTING TYPE                     | Surface Mount                          |
| MOISTURE SENSITIVITY LEVEL (MSL)  | 1 (Unlimited)                          |
| MAX PROPAGATION DELAY @ V, MAX CL | 6.5ns @ 5V, 50pF                       |
| LOGIC TYPE                        | NOR Gate                               |
| LOGIC LEVEL - LOW                 | 0.9 V ~ 1.65 V                         |
| LOGIC LEVEL - HIGH                | 2.1 V ~ 3.85 V                         |
| LEAD FREE STATUS / ROHS STATUS    | Lead free / RoHS Compliant             |
| FEATURES                          | -                                      |
| DETAILED DESCRIPTION              | NOR Gate IC 4 Channel 14-SOIC          |
| CURRENT - QUIESCENT (MAX)         | 2µA                                    |
| CURRENT - OUTPUT HIGH, LOW        | 24mA, 24mA                             |
| BASE PART NUMBER                  | 74AC02                                 |

Related Tags

|                                                     |                                                      |                                                    |
|-----------------------------------------------------|------------------------------------------------------|----------------------------------------------------|
| AMI Semiconductor / ON Semiconductor 74AC02SCX      | 74AC02SCX Distributor                                | 74AC02SCX Supplier                                 |
| 74AC02SCX Price                                     | 74AC02SCX Pictures                                   | 74AC02SCX Image                                    |
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| Catalyst Semiconductor / ON Semiconductor 74AC02SCX | PulseCore Semiconductor / ON Semiconductor 74AC02SCX | Sanyo Semiconductor / ON Semiconductor 74AC02SCX   |

Related Products

|                                                                                                                                                                                                                                                      |                                                                                                                                                                                                                                                     |
|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <div><div><div>ON Semiconductor®</div><div>ON</div></div><div>74AC02SC</div><div>Manufacturers: AMI Semiconductor / ON Semiconductor</div><div>Description: IC GATE NOR 4CH 2-INP 14SOIC</div><div>In stock: 3441 pcs</div><div>RFQ</div></div>      | <div><div><div>ON Semiconductor®</div><div>ON</div></div><div>74AC04MTC</div><div>Manufacturers: AMI Semiconductor / ON Semiconductor</div><div>Description: IC INVERTER 6CH 6-INP 14TSSOP</div><div>In stock: 191480 pcs</div><div>RFQ</div></div> |
| <div><div><div></div><div>ST</div><div>life.augmented</div></div><div>74AC02MTR</div><div>Manufacturers: STMicroelectronics</div><div>Description: IC GATE NOR 4CH 2-INP 14SO</div><div>In stock: 393708 pcs</div><div>RFQ</div></div>               | <div><div><div></div><div></div><div></div></div><div>74AC02SJ</div><div>Manufacturers: AMI Semiconductor / ON Semiconductor</div><div>Description: IC GATE NOR 4CH 2-INP 14SOP</div><div>In stock: 3802 pcs</div><div>RFQ</div></div>              |
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| <div><div><div>ST</div><div>life.augmented</div></div><div>74AC02B</div><div>Manufacturers: STMicroelectronics</div><div>Description: IC GATE NOR 4CH 2-INP 14DIP</div><div>In stock: 818462 pcs</div><div>RFQ</div></div>                           | <div><div><div>ON Semiconductor®</div><div>ON</div></div><div>74AC02MTCX</div><div>Manufacturers: AMI Semiconductor / ON Semiconductor</div><div>Description: IC GATE NOR 4CH 2-INP 14TSSOP</div><div>In stock: 6141 pcs</div><div>RFQ</div></div>  |
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