

ON Semiconductor®

ON

AMI Semiconductor / ON

Semiconductor

ON Semiconductor®

74AC05SCX

|                     |                                                      |
|---------------------|------------------------------------------------------|
| Part Number:        | 74AC05SCX                                            |
| Manufacturer/Brand: | AMI Semiconductor / ON Semiconductor                 |
| Product description | IC INVERTER 6CH 6-INP 14SOIC                         |
| Datasheets:         | <div><div>PDF</div>74AC05SCX.pdf</div>               |
| RoHs Status         | <div><div>RoHS</div>Lead free / RoHS Compliant</div> |
| Stock Condition     | 4734 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 74AC05SCX

|                                   |                                          |
|-----------------------------------|------------------------------------------|
| PART NUMBER                       | 74AC05SCX                                |
| MANUFACTURER                      | AMI Semiconductor / ON Semiconductor     |
| DESCRIPTION                       | IC INVERTER 6CH 6-INP 14SOIC             |
| LEAD FREE STATUS / ROHS STATUS    | Lead free / RoHS Compliant               |
| QUANTITY AVAILABLE                | 4734 pcs                                 |
| DATA SHEET                        | <div><div>PDF</div>74AC05SCX.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)           |
| OPERATING TEMPERATURE             | -40°C ~ 85°C                             |
| NUMBER OF INPUTS                  | 6                                        |
| NUMBER OF CIRCUITS                | 6                                        |
| MOUNTING TYPE                     | Surface Mount                            |
| MOISTURE SENSITIVITY LEVEL (MSL)  | 1 (Unlimited)                            |
| MAX PROPAGATION DELAY @ V, MAX CL | 14ns @ 5V, 50pF                          |
| LOGIC TYPE                        | Inverter                                 |
| 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                          | Open Drain                               |
| DETAILED DESCRIPTION              | Inverter IC 6 Channel Open Drain 14-SOIC |
| CURRENT - QUIESCENT (MAX)         | 4µA                                      |
| CURRENT - OUTPUT HIGH, LOW        | -, 24mA                                  |
| BASE PART NUMBER                  | 74AC05                                   |

Related Tags

|                                                     |                                                      |                                                    |
|-----------------------------------------------------|------------------------------------------------------|----------------------------------------------------|
| AMI Semiconductor / ON Semiconductor 74AC05SCX      | 74AC05SCX Distributor                                | 74AC05SCX Supplier                                 |
| 74AC05SCX Price                                     | 74AC05SCX Pictures                                   | 74AC05SCX Image                                    |
| 74AC05SCX PDF Datasheet                             | 74AC05SCX Download Datasheet                         | 74AC05SCX Datasheet                                |
| 74AC05SCX Stock                                     | Buy 74AC05SCX                                        | Buy AMI Semiconductor / ON Semiconductor 74AC05SCX |
| AMI Semiconductor / ON Semiconductor 74AC05SCX      | AMI Semiconductor / ON Semiconductor Supplier        | AMI Semiconductor / ON Semiconductor Distributor   |
| AMI Semiconductor / ON Semiconductor 74AC05SCX      | ON Semiconductor 74AC05SCX                           | Aptina / ON Semiconductor 74AC05SCX                |
| Catalyst Semiconductor / ON Semiconductor 74AC05SCX | PulseCore Semiconductor / ON Semiconductor 74AC05SCX | Sanyo Semiconductor / ON Semiconductor 74AC05SCX   |

Related Products

|                                                                                                                                                                                                                                                      |                                                                                                                                                                                                                                                     |
|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <div><div><div>ON Semiconductor®</div><div>ON</div></div><div>74AC04SJ</div><div>Manufacturers: AMI Semiconductor / ON Semiconductor</div><div>Description: IC INVERTER 6CH 6-INP 14SOP</div><div>In stock: 5891 pcs</div><div>RFQ</div></div>       | <div><div><div>ON Semiconductor®</div><div>ON</div></div><div>74AC08MTC</div><div>Manufacturers: AMI Semiconductor / ON Semiconductor</div><div>Description: IC GATE AND 4CH 2-INP 14TSSOP</div><div>In stock: 201328 pcs</div><div>RFQ</div></div> |
| <div><div><div>ON Semiconductor®</div><div>ON</div></div><div>74AC05SC</div><div>Manufacturers: AMI Semiconductor / ON Semiconductor</div><div>Description: IC INVERTER 6CH 6-INP 14SOIC</div><div>In stock: 5027 pcs</div><div>RFQ</div></div>      | <div><div><div>ON Semiconductor®</div><div>ON</div></div><div>74AC04SJX</div><div>Manufacturers: AMI Semiconductor / ON Semiconductor</div><div>Description: IC INVERTER 6CH 6-INP 14SOP</div><div>In stock: 6083 pcs</div><div>RFQ</div></div>     |
| <div><div><div>ST</div><div>life.augmented</div></div><div>74AC04TTR</div><div>Manufacturers: STMicroelectronics</div><div>Description: IC INVERTER 6CH 6-INP 14TSSOP</div><div>In stock: 557273 pcs</div><div>RFQ</div></div>                       | <div><div><div>ON Semiconductor®</div><div>ON</div></div><div>74AC04SC</div><div>Manufacturers: AMI Semiconductor / ON Semiconductor</div><div>Description: IC INVERTER 6CH 6-INP 14SOIC</div><div>In stock: 152694 pcs</div><div>RFQ</div></div>   |
| <div><div><div>ST</div><div>life.augmented</div></div><div>74AC08B</div><div>Manufacturers: STMicroelectronics</div><div>Description: IC GATE AND 4CH 2-INP 14DIP</div><div>In stock: 796253 pcs</div><div>RFQ</div></div>                           | <div><div><div>ON Semiconductor®</div><div>ON</div></div><div>74AC08PC</div><div>Manufacturers: AMI Semiconductor / ON Semiconductor</div><div>Description: IC GATE AND 4CH 2-INP 14DIP</div><div>In stock: 5007 pcs</div><div>RFQ</div></div>      |
| <div><div><div>ON Semiconductor®</div><div>ON</div></div><div>74AC08</div><div>Manufacturers: AMI Semiconductor / ON Semiconductor</div><div>Description: IC GATE AND 4CH 2-INP DIE</div><div>In stock: 22462 pcs</div><div>RFQ</div></div>          | <div><div><div>ON Semiconductor®</div><div>ON</div></div><div>74AC04SCX</div><div>Manufacturers: AMI Semiconductor / ON Semiconductor</div><div>Description: IC INVERTER 6CH 6-INP 14SOIC</div><div>In stock: 500976 pcs</div><div>RFQ</div></div>  |
| <div><div><div>ON Semiconductor®</div><div>ON</div></div><div>74AC08MTCX</div><div>Manufacturers: AMI Semiconductor / ON Semiconductor</div><div>Description: IC GATE AND 4CH 2-INP 14TSSOP</div><div>In stock: 722443 pcs</div><div>RFQ</div></div> | <div><div><div>ST</div><div>life.augmented</div></div><div>74AC08MTR</div><div>Manufacturers: STMicroelectronics</div><div>Description: IC GATE AND 4CH 2-INP 14SO</div><div>In stock: 170962 pcs</div><div>RFQ</div></div>                         |