

ON Semiconductor®  


AMI Semiconductor / ON

Semiconductor



74AC648SC

|                     |                                                                                                              |
|---------------------|--------------------------------------------------------------------------------------------------------------|
| Part Number:        | 74AC648SC                                                                                                    |
| Manufacturer/Brand: | AMI Semiconductor / ON Semiconductor                                                                         |
| Product description | IC TRANSCVR NON-INVERT 6V 24SOIC                                                                             |
| Datasheets:         |  74AC648SC.pdf              |
| RoHs Status         |  Lead free / RoHS Compliant |
| Stock Condition     | 5750 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.

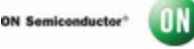
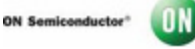
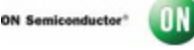
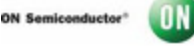
Specifications of 74AC648SC

|                                  |                                                                                                   |
|----------------------------------|---------------------------------------------------------------------------------------------------|
| PART NUMBER                      | 74AC648SC                                                                                         |
| MANUFACTURER                     | AMI Semiconductor / ON Semiconductor                                                              |
| DESCRIPTION                      | IC TRANSCVR NON-INVERT 6V 24SOIC                                                                  |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                        |
| QUANTITY AVAILABLE               | 5750 pcs                                                                                          |
| DATA SHEET                       |  74AC648SC.pdf |
| VOLTAGE - SUPPLY                 | 2 V ~ 6 V                                                                                         |
| SUPPLIER DEVICE PACKAGE          | 24-SOIC                                                                                           |
| SERIES                           | 74AC                                                                                              |
| PACKAGING                        | Tube                                                                                              |
| PACKAGE / CASE                   | 24-SOIC (0.295", 7.50mm Width)                                                                    |
| OUTPUT TYPE                      | 3-State                                                                                           |
| OPERATING TEMPERATURE            | -40°C ~ 85°C (TA)                                                                                 |
| NUMBER OF ELEMENTS               | 1                                                                                                 |
| NUMBER OF BITS PER ELEMENT       | 8                                                                                                 |
| MOUNTING TYPE                    | Surface Mount                                                                                     |
| MOISTURE SENSITIVITY LEVEL (MSL) | 1 (Unlimited)                                                                                     |
| LOGIC TYPE                       | Transceiver, Non-Inverting                                                                        |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                        |
| INPUT TYPE                       | -                                                                                                 |
| DETAILED DESCRIPTION             | Transceiver, Non-Inverting 1 Element 8 Bit per Element 3-State Output 24-SOIC                     |
| CURRENT - OUTPUT HIGH, LOW       | 24mA, 24mA                                                                                        |
| BASE PART NUMBER                 | 74AC648                                                                                           |

Related Tags

|                                                     |                                                      |                                                    |
|-----------------------------------------------------|------------------------------------------------------|----------------------------------------------------|
| AMI Semiconductor / ON Semiconductor 74AC648SC      | 74AC648SC Distributor                                | 74AC648SC Supplier                                 |
| 74AC648SC Price                                     | 74AC648SC Pictures                                   | 74AC648SC Image                                    |
| 74AC648SC PDF Datasheet                             | 74AC648SC Download Datasheet                         | 74AC648SC Datasheet                                |
| 74AC648SC Stock                                     | Buy 74AC648SC                                        | Buy AMI Semiconductor / ON Semiconductor 74AC648SC |
| AMI Semiconductor / ON Semiconductor 74AC648SC      | AMI Semiconductor / ON Semiconductor Supplier        | AMI Semiconductor / ON Semiconductor Distributor   |
| AMI Semiconductor / ON Semiconductor 74AC648SC      | ON Semiconductor 74AC648SC                           | Aptina / ON Semiconductor 74AC648SC                |
| Catalyst Semiconductor / ON Semiconductor 74AC648SC | PulseCore Semiconductor / ON Semiconductor 74AC648SC | Sanyo Semiconductor / ON Semiconductor 74AC648SC   |

Related Products

|                                                                                                                                                                                                                                                                                                            |                                                                                                                                                                                                                                                                                                            |
|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <div><div>life.augmented</div></div> <div><b>74AC74MTR</b><br/>Manufacturers: STMicroelectronics<br/>Description: IC FF D-TYPE DUAL 1BIT 14SOP<br/>In stock: 674713 pcs<br/><div>RFQ</div></div>                         | <div><div>ON Semiconductor®</div></div> <div><b>74AC646SC</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC TRANSCVR NON-INVERT 6V 24SOIC<br/>In stock: 4419 pcs<br/><div>RFQ</div></div> |
| <div><div>ON Semiconductor®</div></div> <div><b>74AC74MTC</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC FF D-TYPE DUAL 1BIT 14TSSOP<br/>In stock: 4390 pcs<br/><div>RFQ</div></div>    | <div><div>ON Semiconductor®</div></div> <div><b>74AC74MTCX</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC FF D-TYPE DUAL 1BIT 14TSSOP<br/>In stock: 7002 pcs<br/><div>RFQ</div></div>  |
| <div><div>life.augmented</div></div> <div><b>74AC74B</b><br/>Manufacturers: STMicroelectronics<br/>Description: IC FF D-TYPE DUAL 1BIT 20TSSOP<br/>In stock: 744491 pcs<br/><div>RFQ</div></div>                         | <div><div>ON Semiconductor®</div></div> <div><b>74AC646SPC</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC TRANSCVR NON-INVERT 6V 24DIP<br/>In stock: 5871 pcs<br/><div>RFQ</div></div> |
| <div><div>ON Semiconductor®</div></div> <div><b>74AC646SCX</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC TRANSCVR NON-INVERT 6V 24SOIC<br/>In stock: 4623 pcs<br/><div>RFQ</div></div> | <div><div>life.augmented</div></div> <div><b>74AC574TTR</b><br/>Manufacturers: STMicroelectronics<br/>Description: IC FF D-TYPE SNGL 8BIT 20TSSOP<br/>In stock: 412030 pcs<br/><div>RFQ</div></div>                     |
| <div><div>ON Semiconductor®</div></div> <div><b>74AC648SCX</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC TRANSCVR NON-INVERT 6V 24SOIC<br/>In stock: 5669 pcs<br/><div>RFQ</div></div> | <div><div></div></div> <div><b>74AC574SJX</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC FF D-TYPE SNGL 8BIT 20SOP<br/>In stock: 5637 pcs<br/><div>RFQ</div></div>                     |
| <div><div>ON Semiconductor®</div></div> <div><b>74AC648SPC</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC TRANSCVR NON-INVERT 6V 24DIP<br/>In stock: 4674 pcs<br/><div>RFQ</div></div>  | <div><div></div></div> <div><b>74AC574SJ</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC FF D-TYPE SNGL 8BIT 20SOP<br/>In stock: 6847 pcs<br/><div>RFQ</div></div>                      |