

ON Semiconductor®

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AMI Semiconductor / ON

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Image may be representation. See specifications for product details.

74ACTQ821SCX

|                     |                                                                                                              |
|---------------------|--------------------------------------------------------------------------------------------------------------|
| Part Number:        | 74ACTQ821SCX                                                                                                 |
| Manufacturer/Brand: | AMI Semiconductor / ON Semiconductor                                                                         |
| Product description | IC FF D-TYPE SNGL 10BIT 24SOIC                                                                               |
| Datasheets:         |  74ACTQ821SCX.pdf           |
| RoHs Status         |  Lead free / RoHS Compliant |
| Stock Condition     | 5980 pcs stock                                                                                               |
| Ship From           | Hong Kong                                                                                                    |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                        |

REQUEST FOR QUOTATION

Specifications of 74ACTQ821SCX

|                                   |                                                                                                      |
|-----------------------------------|------------------------------------------------------------------------------------------------------|
| PART NUMBER                       | 74ACTQ821SCX                                                                                         |
| MANUFACTURER                      | AMI Semiconductor / ON Semiconductor                                                                 |
| DESCRIPTION                       | IC FF D-TYPE SNGL 10BIT 24SOIC                                                                       |
| LEAD FREE STATUS / ROHS STATUS    | Lead free / RoHS Compliant                                                                           |
| QUANTITY AVAILABLE                | 5980 pcs                                                                                             |
| DATA SHEET                        |  74ACTQ821SCX.pdf |
| VOLTAGE - SUPPLY                  | 4.5 V ~ 5.5 V                                                                                        |
| TYPE                              | D-Type                                                                                               |
| TRIGGER TYPE                      | Positive Edge                                                                                        |
| SERIES                            | 74ACTQ                                                                                               |
| PACKAGING                         | Tape & Reel (TR)                                                                                     |
| PACKAGE / CASE                    | 24-SOIC (0.295", 7.50mm Width)                                                                       |
| OUTPUT TYPE                       | Tri-State, Non-Inverted                                                                              |
| OPERATING TEMPERATURE             | -40°C ~ 85°C (TA)                                                                                    |
| NUMBER OF ELEMENTS                | 1                                                                                                    |
| NUMBER OF BITS PER ELEMENT        | 10                                                                                                   |
| MOUNTING TYPE                     | Surface Mount                                                                                        |
| MOISTURE SENSITIVITY LEVEL (MSL)  | 1 (Unlimited)                                                                                        |
| MAX PROPAGATION DELAY @ V, MAX CL | 9.5ns @ 5V, 50pF                                                                                     |
| LEAD FREE STATUS / ROHS STATUS    | Lead free / RoHS Compliant                                                                           |
| INPUT CAPACITANCE                 | 4.5pF                                                                                                |
| FUNCTION                          | Standard                                                                                             |
| CURRENT - QUIESCENT (IQ)          | 80µA                                                                                                 |
| CURRENT - OUTPUT HIGH, LOW        | 24mA, 24mA                                                                                           |
| CLOCK FREQUENCY                   | 120MHz                                                                                               |
| BASE PART NUMBER                  | 74ACTQ821                                                                                            |

Related Tags

|                                                        |                                                         |                                                       |
|--------------------------------------------------------|---------------------------------------------------------|-------------------------------------------------------|
| AMI Semiconductor / ON Semiconductor 74ACTQ821SCX      | 74ACTQ821SCX Distributor                                | 74ACTQ821SCX Supplier                                 |
| 74ACTQ821SCX Price                                     | 74ACTQ821SCX Pictures                                   | 74ACTQ821SCX Image                                    |
| 74ACTQ821SCX PDF Datasheet                             | 74ACTQ821SCX Download Datasheet                         | 74ACTQ821SCX Datasheet                                |
| 74ACTQ821SCX Stock                                     | Buy 74ACTQ821SCX                                        | Buy AMI Semiconductor / ON Semiconductor 74ACTQ821SCX |
| AMI Semiconductor / ON Semiconductor 74ACTQ821SCX      | AMI Semiconductor / ON Semiconductor Supplier           | AMI Semiconductor / ON Semiconductor Distributor      |
| AMI Semiconductor / ON Semiconductor 74ACTQ821SCX      | ON Semiconductor 74ACTQ821SCX                           | Aptina / ON Semiconductor 74ACTQ821SCX                |
| Catalyst Semiconductor / ON Semiconductor 74ACTQ821SCX | PulseCore Semiconductor / ON Semiconductor 74ACTQ821SCX | Sanyo Semiconductor / ON Semiconductor 74ACTQ821SCX   |

Related Products

|                                                                                                                                                                                                                                                      |                                                                                                                                                                                                                                                                                              |
|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <div><div><div>ON Semiconductor®</div><div>ON</div></div><div>74ACTQ827SC</div><div>Manufacturers: AMI Semiconductor / ON Semiconductor</div><div>Description: IC BUF NON-INVERT 5.5V 24SOIC</div><div>In stock: 6767 pcs</div><div>RFQ</div></div>  | <div><div><div>ON Semiconductor®</div><div>ON</div></div><div>74ACTQ74SCX</div><div>Manufacturers: AMI Semiconductor / ON Semiconductor</div><div>Description: IC FF D-TYPE DUAL 1BIT 14SOIC</div><div>In stock: 2815 pcs</div><div>RFQ</div></div>                                          |
| <div><div><div>ON Semiconductor®</div><div>ON</div></div><div>74ACTQ823SCX</div><div>Manufacturers: AMI Semiconductor / ON Semiconductor</div><div>Description: IC FF D-TYPE SNGL 9BIT 24SOIC</div><div>In stock: 6577 pcs</div><div>RFQ</div></div> | <div><div></div><div>74ACTQ74SJ</div><div>Manufacturers: AMI Semiconductor / ON Semiconductor</div><div>Description: IC FF D-TYPE DUAL 1BIT 14SOP</div><div>In stock: 7097 pcs</div><div>RFQ</div></div>  |
| <div><div><div>ON Semiconductor®</div><div>ON</div></div><div>74ACTQ823SPC</div><div>Manufacturers: AMI Semiconductor / ON Semiconductor</div><div>Description: IC FF D-TYPE SNGL 9BIT 24DIP</div><div>In stock: 6799 pcs</div><div>RFQ</div></div>  | <div><div><div>ON Semiconductor®</div><div>ON</div></div><div>74ACTQ821SPC</div><div>Manufacturers: AMI Semiconductor / ON Semiconductor</div><div>Description: IC FF D-TYPE SNGL 10BIT 24DIP</div><div>In stock: 4874 pcs</div><div>RFQ</div></div>                                         |
| <div><div><div>ON Semiconductor®</div><div>ON</div></div><div>74ACTQ74PC</div><div>Manufacturers: AMI Semiconductor / ON Semiconductor</div><div>Description: IC FF D-TYPE DUAL 1BIT 14DIP</div><div>In stock: 4626 pcs</div><div>RFQ</div></div>    | <div><div><div>ON Semiconductor®</div><div>ON</div></div><div>74ACTQ821SC</div><div>Manufacturers: AMI Semiconductor / ON Semiconductor</div><div>Description: IC FF D-TYPE SNGL 10BIT 24SOIC</div><div>In stock: 5520 pcs</div><div>RFQ</div></div>                                         |
| <div><div><div>ON Semiconductor®</div><div>ON</div></div><div>74ACTQ827SPC</div><div>Manufacturers: AMI Semiconductor / ON Semiconductor</div><div>Description: IC BUF NON-INVERT 5.5V 24DIP</div><div>In stock: 5082 pcs</div><div>RFQ</div></div>  | <div><div><div>ON Semiconductor®</div><div>ON</div></div><div>74ACTQ74SC</div><div>Manufacturers: AMI Semiconductor / ON Semiconductor</div><div>Description: IC FF D-TYPE DUAL 1BIT 14SOIC</div><div>In stock: 5098 pcs</div><div>RFQ</div></div>                                           |
| <div><div><div>ON Semiconductor®</div><div>ON</div></div><div>74ACTQ827SCX</div><div>Manufacturers: AMI Semiconductor / ON Semiconductor</div><div>Description: IC BUF NON-INVERT 5.5V 24SOIC</div><div>In stock: 5182 pcs</div><div>RFQ</div></div> | <div><div></div><div>74ACTQ74SJX</div><div>Manufacturers: AMI Semiconductor / ON Semiconductor</div><div>Description: IC FF D-TYPE DUAL 1BIT 14SOP</div><div>In stock: 6272 pcs</div><div>RFQ</div></div> |