

ON Semiconductor®

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AMI Semiconductor / ON

Semiconductor

ON Semiconductor®

74ACT161SC

|                     |                                                                                                              |
|---------------------|--------------------------------------------------------------------------------------------------------------|
| Part Number:        | 74ACT161SC                                                                                                   |
| Manufacturer/Brand: | AMI Semiconductor / ON Semiconductor                                                                         |
| Product description | IC COUNTER BINARY PRESET 16-SOIC                                                                             |
| Datasheets:         |  74ACT161SC.pdf             |
| RoHs Status         |  Lead free / RoHS Compliant |
| Stock Condition     | 5230 pcs stock                                                                                               |
| Ship From           | Hong Kong                                                                                                    |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                        |

REQUEST FOR QUOTATION

Specifications of 74ACT161SC

|                                  |                                                                                                    |
|----------------------------------|----------------------------------------------------------------------------------------------------|
| PART NUMBER                      | 74ACT161SC                                                                                         |
| MANUFACTURER                     | AMI Semiconductor / ON Semiconductor                                                               |
| DESCRIPTION                      | IC COUNTER BINARY PRESET 16-SOIC                                                                   |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                         |
| QUANTITY AVAILABLE               | 5230 pcs                                                                                           |
| DATA SHEET                       |  74ACT161SC.pdf |
| VOLTAGE - SUPPLY                 | 4.5V ~ 5.5V                                                                                        |
| TRIGGER TYPE                     | Positive Edge                                                                                      |
| TIMING                           | Synchronous                                                                                        |
| SUPPLIER DEVICE PACKAGE          | 16-SOIC                                                                                            |
| SERIES                           | 74ACT                                                                                              |
| RESET                            | Asynchronous                                                                                       |
| PACKAGING                        | Tube                                                                                               |
| PACKAGE / CASE                   | 16-SOIC (0.154", 3.90mm Width)                                                                     |
| OPERATING TEMPERATURE            | -40°C ~ 85°C                                                                                       |
| NUMBER OF ELEMENTS               | 1                                                                                                  |
| NUMBER OF BITS PER ELEMENT       | 4                                                                                                  |
| MOUNTING TYPE                    | Surface Mount                                                                                      |
| MOISTURE SENSITIVITY LEVEL (MSL) | 1 (Unlimited)                                                                                      |
| LOGIC TYPE                       | Binary Counter                                                                                     |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                         |
| DIRECTION                        | Up                                                                                                 |
| DETAILED DESCRIPTION             | Counter IC Binary Counter 1 Element 4 Bit Positive Edge 16-SOIC                                    |
| COUNT RATE                       | 125MHz                                                                                             |
| BASE PART NUMBER                 | 74ACT161                                                                                           |

Related Tags

|                                                      |                                                       |                                                     |
|------------------------------------------------------|-------------------------------------------------------|-----------------------------------------------------|
| AMI Semiconductor / ON Semiconductor 74ACT161SC      | 74ACT161SC Distributor                                | 74ACT161SC Supplier                                 |
| 74ACT161SC Price                                     | 74ACT161SC Pictures                                   | 74ACT161SC Image                                    |
| 74ACT161SC PDF Datasheet                             | 74ACT161SC Download Datasheet                         | 74ACT161SC Datasheet                                |
| 74ACT161SC Stock                                     | Buy 74ACT161SC                                        | Buy AMI Semiconductor / ON Semiconductor 74ACT161SC |
| AMI Semiconductor / ON Semiconductor 74ACT161SC      | AMI Semiconductor / ON Semiconductor Supplier         | AMI Semiconductor / ON Semiconductor Distributor    |
| AMI Semiconductor / ON Semiconductor 74ACT161SC      | ON Semiconductor 74ACT161SC                           | Aptina / ON Semiconductor 74ACT161SC                |
| Catalyst Semiconductor / ON Semiconductor 74ACT161SC | PulseCore Semiconductor / ON Semiconductor 74ACT161SC | Sanyo Semiconductor / ON Semiconductor 74ACT161SC   |

Related Products

|                                                                                                                                                                                                                               |                                                                                                                                                                                                                                |
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| <div><div><div>ON Semiconductor®</div><div>ON</div></div><div>Manufacturers: AMI Semiconductor / ON Semiconductor</div><div>Description: MULTIPLEXER QUAD 2INPUT 8DIP</div><div>In stock: 7076 pcs</div><div>RFQ</div></div>  | <div><div><div>ON Semiconductor®</div><div>ON</div></div><div>Manufacturers: N/A</div><div>Description: IC BUFFER INVERT 5.5V 48SSOP</div><div>In stock: 66042 pcs</div><div>RFQ</div></div>                                   |
| <div><div><div>ON Semiconductor®</div><div>ON</div></div><div>Manufacturers: AMI Semiconductor / ON Semiconductor</div><div>Description: MULTIPLEXER QUAD 2INPUT 8DIP</div><div>In stock: 4093 pcs</div><div>RFQ</div></div>  | <div><div><div>ST</div><div>life.augmented</div></div><div>Manufacturers: STMicroelectronics</div><div>Description: IC COUNTER 4-BIT SYNC 16-SOIC</div><div>In stock: 525146 pcs</div><div>RFQ</div></div>                     |
| <div><div><div>ON Semiconductor®</div><div>ON</div></div><div>Manufacturers: N/A</div><div>Description: IC BUFFER INVERT 5.5V 48SSOP</div><div>In stock: 89092 pcs</div><div>RFQ</div></div>                                  | <div><div><div>ON Semiconductor®</div><div>ON</div></div><div>Manufacturers: AMI Semiconductor / ON Semiconductor</div><div>Description: IC COUNTER BINARY SYNC 16TSSOP</div><div>In stock: 3968 pcs</div><div>RFQ</div></div> |
| <div><div><div>ON Semiconductor®</div><div>ON</div></div><div>Manufacturers: AMI Semiconductor / ON Semiconductor</div><div>Description: IC COUNTER BINARY SYNC 16SOP</div><div>In stock: 5498 pcs</div><div>RFQ</div></div>  | <div><div><div>ON Semiconductor®</div><div>ON</div></div><div>Manufacturers: AMI Semiconductor / ON Semiconductor</div><div>Description: IC COUNTER BINARY SYNC 16TSSOP</div><div>In stock: 3958 pcs</div><div>RFQ</div></div> |
| <div><div><div>ON Semiconductor®</div><div>ON</div></div><div>Manufacturers: AMI Semiconductor / ON Semiconductor</div><div>Description: IC COUNTER BINARY SYNC 16DIP</div><div>In stock: 3033 pcs</div><div>RFQ</div></div>  | <div><div><div>ON Semiconductor®</div><div>ON</div></div><div>Manufacturers: AMI Semiconductor / ON Semiconductor</div><div>Description: IC COUNTER BINARY SYNC 16SOP</div><div>In stock: 6992 pcs</div><div>RFQ</div></div>   |
| <div><div><div>ON Semiconductor®</div><div>ON</div></div><div>Manufacturers: AMI Semiconductor / ON Semiconductor</div><div>Description: IC COUNTER BINARY SYNC 16SOIC</div><div>In stock: 5685 pcs</div><div>RFQ</div></div> | <div><div><div>ON Semiconductor®</div><div>ON</div></div><div>Manufacturers: N/A</div><div>Description: IC BUFFER INVERT 5.5V 48SSOP</div><div>In stock: 63965 pcs</div><div>RFQ</div></div>                                   |