

ON Semiconductor®  


AMI Semiconductor / ON

Semiconductor



Part Number:74ABT16374CSSC

Manufacturer/Brand:AMI Semiconductor / ON Semiconductor

Product description:IC FF D-TYPE DUAL 8BIT 48SSOP

Datasheets: 74ABT16374CSSC.pdf

RoHs Status: Lead free / RoHS Compliant

Ship From:Hong Kong

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

REQUEST FOR QUOTATION

Specifications of 74ABT16374CSSC

|                                   |                                                                                                        |
|-----------------------------------|--------------------------------------------------------------------------------------------------------|
| PART NUMBER                       | 74ABT16374CSSC                                                                                         |
| MANUFACTURER                      | AMI Semiconductor / ON Semiconductor                                                                   |
| DESCRIPTION                       | IC FF D-TYPE DUAL 8BIT 48SSOP                                                                          |
| LEAD FREE STATUS / ROHS STATUS    | Lead free / RoHS Compliant                                                                             |
| DATA SHEET                        |  74ABT16374CSSC.pdf |
| VOLTAGE - SUPPLY                  | 4.5 V ~ 5.5 V                                                                                          |
| TYPE                              | D-Type                                                                                                 |
| TRIGGER TYPE                      | Positive Edge                                                                                          |
| SERIES                            | 74ABT                                                                                                  |
| PACKAGING                         | Tube                                                                                                   |
| PACKAGE / CASE                    | 48-BSSOP (0.295", 7.50mm Width)                                                                        |
| OUTPUT TYPE                       | Tri-State, Non-Inverted                                                                                |
| OPERATING TEMPERATURE             | -40°C ~ 85°C (TA)                                                                                      |
| NUMBER OF ELEMENTS                | 2                                                                                                      |
| NUMBER OF BITS PER ELEMENT        | 8                                                                                                      |
| MOUNTING TYPE                     | Surface Mount                                                                                          |
| MOISTURE SENSITIVITY LEVEL (MSL)  | 1 (Unlimited)                                                                                          |
| MAX PROPAGATION DELAY @ V, MAX CL | 6.2ns @ 5V, 50pF                                                                                       |
| LEAD FREE STATUS / ROHS STATUS    | Lead free / RoHS Compliant                                                                             |
| INPUT CAPACITANCE                 | 5pF                                                                                                    |
| FUNCTION                          | Standard                                                                                               |
| CURRENT - QUIESCENT (IQ)          | 2mA                                                                                                    |
| CURRENT - OUTPUT HIGH, LOW        | 32mA, 64mA                                                                                             |
| CLOCK FREQUENCY                   | 150MHz                                                                                                 |
| BASE PART NUMBER                  | 74ABT16374                                                                                             |

Related Tags

|                                                             |                                                              |                                                            |
|-------------------------------------------------------------|--------------------------------------------------------------|------------------------------------------------------------|
| AMI Semiconductor / ON Semiconductor<br>74ABT16374CSSC      | 74ABT16374CSSC Distributor                                   | 74ABT16374CSSC Supplier                                    |
| 74ABT16374CSSC Price                                        | 74ABT16374CSSC Pictures                                      | 74ABT16374CSSC Image                                       |
| 74ABT16374CSSC PDF Datasheet                                | 74ABT16374CSSC Download Datasheet                            | 74ABT16374CSSC Datasheet                                   |
| 74ABT16374CSSC Stock                                        | Buy 74ABT16374CSSC                                           | Buy AMI Semiconductor / ON Semiconductor<br>74ABT16374CSSC |
| AMI Semiconductor / ON Semiconductor<br>74ABT16374CSSC      | AMI Semiconductor / ON Semiconductor Supplier                | AMI Semiconductor / ON Semiconductor Distributor           |
| AMI Semiconductor / ON Semiconductor<br>74ABT16374CSSC      | ON Semiconductor 74ABT16374CSSC                              | Aptina / ON Semiconductor 74ABT16374CSSC                   |
| Catalyst Semiconductor / ON Semiconductor<br>74ABT16374CSSC | PulseCore Semiconductor / ON Semiconductor<br>74ABT16374CSSC | Sanyo Semiconductor / ON Semiconductor<br>74ABT16374CSSC   |

Related Products

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| <div></div> <div><b>74ABT16374CMTDX</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC FF D-TYPE DUAL 8BIT 48TSSOP<br/>In stock: Out stock<br/>RFQ</div> | <div></div> <div><b>74ABT16374BDL,112</b><br/>Manufacturers: NXP Semiconductors / Freescale<br/>Description: IC FF D-TYPE DUAL 8BIT 48SSOP<br/>In stock: Out stock<br/>RFQ</div>     |
| <div></div> <div><b>74ABT16374BDGG,512</b><br/>Manufacturers: NXP Semiconductors / Freescale<br/>Description: IC FF D-TYPE DUAL 8BIT 48TSSOP<br/>In stock: Out stock<br/>RFQ</div>    | <div></div> <div><b>74ABT16374BDGG,518</b><br/>Manufacturers: NXP Semiconductors / Freescale<br/>Description: IC FF D-TYPE DUAL 8BIT 48TSSOP<br/>In stock: Out stock<br/>RFQ</div>   |
| <div></div> <div><b>74ABT16500CSSCX</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC UNIV BUS TXRX 18BIT 56SSOP<br/>In stock: Out stock<br/>RFQ</div>  | <div></div> <div><b>74ABT16500CSSC</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC UNIV BUS TXRX 18BIT 56SSOP<br/>In stock: Out stock<br/>RFQ</div>  |
| <div></div> <div><b>74ABT16500CMTDX</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC UNIV BUS TXRX 18BIT 56TSSOP<br/>In stock: Out stock<br/>RFQ</div> | <div></div> <div><b>74ABT16501CMTD</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC UNIV BUS TXRX 18BIT 56TSSOP<br/>In stock: Out stock<br/>RFQ</div> |
| <div></div> <div><b>74ABT16374CSSCX</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC FF D-TYPE DUAL 8BIT 48SSOP<br/>In stock: Out stock<br/>RFQ</div>  | <div></div> <div><b>74ABT16500CMTD</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC UNIV BUS TXRX 18BIT 56TSSOP<br/>In stock: Out stock<br/>RFQ</div> |
| <div></div> <div><b>74ABT16374BDL,118</b><br/>Manufacturers: NXP Semiconductors / Freescale<br/>Description: IC FF D-TYPE DUAL 8BIT 48SSOP<br/>In stock: Out stock<br/>RFQ</div>      | <div></div> <div><b>74ABT16374CMTD</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC FF D-TYPE DUAL 8BIT 48TSSOP<br/>In stock: Out stock<br/>RFQ</div> |