

ON Semiconductor®  


AMI Semiconductor / ON

Semiconductor



74ABT574CMSA

|                     |                                                                                                              |
|---------------------|--------------------------------------------------------------------------------------------------------------|
| Part Number:        | 74ABT574CMSA                                                                                                 |
| Manufacturer/Brand: | AMI Semiconductor / ON Semiconductor                                                                         |
| Product description | IC FF D-TYPE SNGL 8BIT 20SSOP                                                                                |
| Datasheets:         |  74ABT574CMSA.pdf           |
| RoHs Status         |  Lead free / RoHS Compliant |
| Ship From           | Hong Kong                                                                                                    |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                        |

REQUEST FOR QUOTATION

Specifications of 74ABT574CMSA

|                                   |                                                                                                      |
|-----------------------------------|------------------------------------------------------------------------------------------------------|
| PART NUMBER                       | 74ABT574CMSA                                                                                         |
| MANUFACTURER                      | AMI Semiconductor / ON Semiconductor                                                                 |
| DESCRIPTION                       | IC FF D-TYPE SNGL 8BIT 20SSOP                                                                        |
| LEAD FREE STATUS / ROHS STATUS    | Lead free / RoHS Compliant                                                                           |
| DATA SHEET                        |  74ABT574CMSA.pdf |
| VOLTAGE - SUPPLY                  | 4.5 V ~ 5.5 V                                                                                        |
| TYPE                              | D-Type                                                                                               |
| TRIGGER TYPE                      | Positive Edge                                                                                        |
| SERIES                            | 74ABT                                                                                                |
| PACKAGING                         | Tube                                                                                                 |
| PACKAGE / CASE                    | 20-SSOP (0.209", 5.30mm Width)                                                                       |
| OUTPUT TYPE                       | Tri-State, Inverted                                                                                  |
| 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)                                                                                        |
| MAX PROPAGATION DELAY @ V, MAX CL | 5ns @ 5V, 50pF                                                                                       |
| LEAD FREE STATUS / ROHS STATUS    | Lead free / RoHS Compliant                                                                           |
| INPUT CAPACITANCE                 | 5pF                                                                                                  |
| FUNCTION                          | Standard                                                                                             |
| CURRENT - QUIESCENT (IQ)          | 50µA                                                                                                 |
| CURRENT - OUTPUT HIGH, LOW        | 32mA, 64mA                                                                                           |
| CLOCK FREQUENCY                   | 200MHz                                                                                               |
| BASE PART NUMBER                  | 74ABT574                                                                                             |

Related Tags

|                                                        |                                                         |                                                       |
|--------------------------------------------------------|---------------------------------------------------------|-------------------------------------------------------|
| AMI Semiconductor / ON Semiconductor 74ABT574CMSA      | 74ABT574CMSA Distributor                                | 74ABT574CMSA Supplier                                 |
| 74ABT574CMSA Price                                     | 74ABT574CMSA Pictures                                   | 74ABT574CMSA Image                                    |
| 74ABT574CMSA PDF Datasheet                             | 74ABT574CMSA Download Datasheet                         | 74ABT574CMSA Datasheet                                |
| 74ABT574CMSA Stock                                     | Buy 74ABT574CMSA                                        | Buy AMI Semiconductor / ON Semiconductor 74ABT574CMSA |
| AMI Semiconductor / ON Semiconductor 74ABT574CMSA      | AMI Semiconductor / ON Semiconductor Supplier           | AMI Semiconductor / ON Semiconductor Distributor      |
| AMI Semiconductor / ON Semiconductor 74ABT574CMSA      | ON Semiconductor 74ABT574CMSA                           | Aptina / ON Semiconductor 74ABT574CMSA                |
| Catalyst Semiconductor / ON Semiconductor 74ABT574CMSA | PulseCore Semiconductor / ON Semiconductor 74ABT574CMSA | Sanyo Semiconductor / ON Semiconductor 74ABT574CMSA   |

Related Products

|                                                                                                                                                                                                                                                                                 |                                                                                                                                                                                                                                                                                   |
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| <div></div> <div><b>74ABT574APW,118</b><br/>Manufacturers: NXP Semiconductors / Freescale<br/>Description: IC FF D-TYPE SNGL 8BIT 20TSSOP<br/>In stock: Out stock<br/><div>RFQ</div></div>    | <div></div> <div><b>74ABT574APW,112</b><br/>Manufacturers: NXP Semiconductors / Freescale<br/>Description: IC FF D-TYPE SNGL 8BIT 20TSSOP<br/>In stock: Out stock<br/><div>RFQ</div></div>     |
| <div></div> <div><b>74ABT574CSC</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC FF D-TYPE SNGL 8BIT 20SOIC<br/>In stock: Out stock<br/><div>RFQ</div></div>   | <div></div> <div><b>74ABT574CMTCX</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC FF D-TYPE SNGL 8BIT 20TSSOP<br/>In stock: Out stock<br/><div>RFQ</div></div> |
| <div></div> <div><b>74ABT574CMTC</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC FF D-TYPE SNGL 8BIT 20TSSOP<br/>In stock: Out stock<br/><div>RFQ</div></div> | <div></div> <div><b>74ABT574ADB,112</b><br/>Manufacturers: NXP Semiconductors / Freescale<br/>Description: IC FF D-TYPE SNGL 8BIT 20SSOP<br/>In stock: Out stock<br/><div>RFQ</div></div>      |
| <div></div> <div><b>74ABT574AD,118</b><br/>Manufacturers: NXP Semiconductors / Freescale<br/>Description: IC FF D-TYPE SNGL 8BIT 20SO<br/>In stock: Out stock<br/><div>RFQ</div></div>        | <div></div> <div><b>74ABT574CSJ</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC FF D-TYPE SNGL 8BIT 20SOP<br/>In stock: Out stock<br/><div>RFQ</div></div>     |
| <div></div> <div><b>74ABT574CMSAX</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC FF D-TYPE SNGL 8BIT 20SSOP<br/>In stock: Out stock<br/><div>RFQ</div></div> | <div></div> <div><b>74ABT574AN,112</b><br/>Manufacturers: NXP Semiconductors / Freescale<br/>Description: IC FF D-TYPE SNGL 8BIT 20DIP<br/>In stock: Out stock<br/><div>RFQ</div></div>        |
| <div></div> <div><b>74ABT574ADB,118</b><br/>Manufacturers: NXP Semiconductors / Freescale<br/>Description: IC FF D-TYPE SNGL 8BIT 20SSOP<br/>In stock: Out stock<br/><div>RFQ</div></div>     | <div></div> <div><b>74ABT574CSCX</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC FF D-TYPE SNGL 8BIT 20SOIC<br/>In stock: Out stock<br/><div>RFQ</div></div>   |