

ON Semiconductor®  


AMI Semiconductor / ON

Semiconductor



74VHCT374ASJX

|                     |                                                                                                              |
|---------------------|--------------------------------------------------------------------------------------------------------------|
| Part Number:        | 74VHCT374ASJX                                                                                                |
| Manufacturer/Brand: | AMI Semiconductor / ON Semiconductor                                                                         |
| Product description | IC FF D-TYPE SNGL 8BIT 20SOP                                                                                 |
| Datasheets:         |  74VHCT374ASJX.pdf          |
| RoHs Status         |  Lead free / RoHS Compliant |
| Stock Condition     | 7073 pcs stock                                                                                               |
| Ship From           | Hong Kong                                                                                                    |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                        |

REQUEST FOR QUOTATION

Specifications of 74VHCT374ASJX

|                                   |                                                                                                       |
|-----------------------------------|-------------------------------------------------------------------------------------------------------|
| PART NUMBER                       | 74VHCT374ASJX                                                                                         |
| MANUFACTURER                      | AMI Semiconductor / ON Semiconductor                                                                  |
| DESCRIPTION                       | IC FF D-TYPE SNGL 8BIT 20SOP                                                                          |
| LEAD FREE STATUS / ROHS STATUS    | Lead free / RoHS Compliant                                                                            |
| QUANTITY AVAILABLE                | 7073 pcs                                                                                              |
| DATA SHEET                        |  74VHCT374ASJX.pdf |
| VOLTAGE - SUPPLY                  | 4.5 V ~ 5.5 V                                                                                         |
| TYPE                              | D-Type                                                                                                |
| TRIGGER TYPE                      | Positive Edge                                                                                         |
| SERIES                            | 74VHCT                                                                                                |
| PACKAGING                         | Tape & Reel (TR)                                                                                      |
| PACKAGE / CASE                    | 20-SOIC (0.209", 5.30mm Width)                                                                        |
| OUTPUT TYPE                       | Tri-State, Non-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 | 10.4ns @ 5V, 50pF                                                                                     |
| LEAD FREE STATUS / ROHS STATUS    | Lead free / RoHS Compliant                                                                            |
| INPUT CAPACITANCE                 | 4pF                                                                                                   |
| FUNCTION                          | Standard                                                                                              |
| CURRENT - QUIESCENT (IQ)          | 4µA                                                                                                   |
| CURRENT - OUTPUT HIGH, LOW        | 8mA, 8mA                                                                                              |
| CLOCK FREQUENCY                   | 130MHz                                                                                                |
| BASE PART NUMBER                  | 74VHCT374                                                                                             |

Related Tags

|                                                         |                                                          |                                                        |
|---------------------------------------------------------|----------------------------------------------------------|--------------------------------------------------------|
| AMI Semiconductor / ON Semiconductor 74VHCT374ASJX      | 74VHCT374ASJX Distributor                                | 74VHCT374ASJX Supplier                                 |
| 74VHCT374ASJX Price                                     | 74VHCT374ASJX Pictures                                   | 74VHCT374ASJX Image                                    |
| 74VHCT374ASJX PDF Datasheet                             | 74VHCT374ASJX Download Datasheet                         | 74VHCT374ASJX Datasheet                                |
| 74VHCT374ASJX Stock                                     | Buy 74VHCT374ASJX                                        | Buy AMI Semiconductor / ON Semiconductor 74VHCT374ASJX |
| AMI Semiconductor / ON Semiconductor 74VHCT374ASJX      | AMI Semiconductor / ON Semiconductor Supplier            | AMI Semiconductor / ON Semiconductor Distributor       |
| AMI Semiconductor / ON Semiconductor 74VHCT374ASJX      | ON Semiconductor 74VHCT374ASJX                           | Aptina / ON Semiconductor 74VHCT374ASJX                |
| Catalyst Semiconductor / ON Semiconductor 74VHCT374ASJX | PulseCore Semiconductor / ON Semiconductor 74VHCT374ASJX | Sanyo Semiconductor / ON Semiconductor 74VHCT374ASJX   |

Related Products

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|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <div><div>ON Semiconductor®<br/></div><div>74VHCT540AMX</div><div>Manufacturers: AMI Semiconductor / ON Semiconductor</div><div>Description: IC BUFFER INVERT 5.5V 20SOIC</div><div>In stock: 3433 pcs</div><div>RFQ</div></div>      | <div><div>ON Semiconductor®<br/></div><div>74VHCT374AM</div><div>Manufacturers: AMI Semiconductor / ON Semiconductor</div><div>Description: IC FF D-TYPE SNGL 8BIT 20SOIC</div><div>In stock: 2931 pcs</div><div>RFQ</div></div>       |
| <div><div>ON Semiconductor®<br/></div><div>74VHCT374AMTC</div><div>Manufacturers: AMI Semiconductor / ON Semiconductor</div><div>Description: IC FF D-TYPE SNGL 8BIT 20TSSOP</div><div>In stock: 148825 pcs</div><div>RFQ</div></div> | <div><div>ON Semiconductor®<br/></div><div>74VHCT540AMTCX</div><div>Manufacturers: AMI Semiconductor / ON Semiconductor</div><div>Description: IC BUFFER INVERT 5.5V 20TSSOP</div><div>In stock: 4108 pcs</div><div>RFQ</div></div>    |
| <div><div>ON Semiconductor®<br/></div><div>74VHCT540AM</div><div>Manufacturers: AMI Semiconductor / ON Semiconductor</div><div>Description: IC BUFFER INVERT 5.5V 20SOIC</div><div>In stock: 4943 pcs</div><div>RFQ</div></div>       | <div><div>ON Semiconductor®<br/></div><div>74VHCT374M</div><div>Manufacturers: AMI Semiconductor / ON Semiconductor</div><div>Description: IC FF D-TYPE SNGL 8BIT 20SOIC</div><div>In stock: 5688 pcs</div><div>RFQ</div></div>        |
| <div><div></div><div>74VHCT540AFT</div><div>Manufacturers: Toshiba Semiconductor and Storage</div><div>Description: IC BUFFER INVERT 5.5V 20TSSOP</div><div>In stock: 943030 pcs</div><div>RFQ</div></div>                             | <div><div>ON Semiconductor®<br/></div><div>74VHCT374AMX</div><div>Manufacturers: AMI Semiconductor / ON Semiconductor</div><div>Description: IC FF D-TYPE SNGL 8BIT 20SOIC</div><div>In stock: 113993 pcs</div><div>RFQ</div></div>    |
| <div><div></div><div>74VHCT374AN</div><div>Manufacturers: AMI Semiconductor / ON Semiconductor</div><div>Description: IC FF D-TYPE SNGL 8BIT 20DIP</div><div>In stock: 176617 pcs</div><div>RFQ</div></div>                            | <div><div>ON Semiconductor®<br/></div><div>74VHCT374AMTCX</div><div>Manufacturers: AMI Semiconductor / ON Semiconductor</div><div>Description: IC FF D-TYPE SNGL 8BIT 20TSSOP</div><div>In stock: 376704 pcs</div><div>RFQ</div></div> |
| <div><div></div><div>74VHCT374ASJ</div><div>Manufacturers: AMI Semiconductor / ON Semiconductor</div><div>Description: IC FF D-TYPE SNGL 8BIT 20SOP</div><div>In stock: 7002 pcs</div><div>RFQ</div></div>                             | <div><div>ON Semiconductor®<br/></div><div>74VHCT540AMTC</div><div>Manufacturers: AMI Semiconductor / ON Semiconductor</div><div>Description: IC BUFFER INVERT 5.5V 20TSSOP</div><div>In stock: 4942 pcs</div><div>RFQ</div></div>     |