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MC74HC175ADR2

|                     |                                                                                                                      |
|---------------------|----------------------------------------------------------------------------------------------------------------------|
| Part Number:        | MC74HC175ADR2                                                                                                        |
| Manufacturer/Brand: | AMI Semiconductor / ON Semiconductor                                                                                 |
| Product description | IC FF D-TYPE SNGL 4BIT 16SOIC                                                                                        |
| Datasheets:         |  <a href="#">MC74HC175ADR2.pdf</a>  |
| RoHs Status         |  Contains lead / RoHS non-compliant |
| Stock Condition     | 3647 pcs stock                                                                                                       |
| Ship From           | Hong Kong                                                                                                            |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                                |

REQUEST FOR QUOTATION

Image may be representation. See specifications for product details.

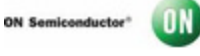
Specifications of MC74HC175ADR2

|                                   |                                                                                                                       |
|-----------------------------------|-----------------------------------------------------------------------------------------------------------------------|
| PART NUMBER                       | MC74HC175ADR2                                                                                                         |
| MANUFACTURER                      | AMI Semiconductor / ON Semiconductor                                                                                  |
| DESCRIPTION                       | IC FF D-TYPE SNGL 4BIT 16SOIC                                                                                         |
| LEAD FREE STATUS / ROHS STATUS    | Contains lead / RoHS non-compliant                                                                                    |
| QUANTITY AVAILABLE                | 3647 pcs                                                                                                              |
| DATA SHEET                        |  <a href="#">MC74HC175ADR2.pdf</a> |
| VOLTAGE - SUPPLY                  | 2 V ~ 6 V                                                                                                             |
| TYPE                              | D-Type                                                                                                                |
| TRIGGER TYPE                      | Positive Edge                                                                                                         |
| SERIES                            | 74HC                                                                                                                  |
| PACKAGING                         | Cut Tape (CT)                                                                                                         |
| PACKAGE / CASE                    | 16-SOIC (0.154", 3.90mm Width)                                                                                        |
| OUTPUT TYPE                       | Differential                                                                                                          |
| OTHER NAMES                       | MC74HC175ADR2OSCT                                                                                                     |
| OPERATING TEMPERATURE             | -55°C ~ 125°C (TA)                                                                                                    |
| NUMBER OF ELEMENTS                | 1                                                                                                                     |
| NUMBER OF BITS PER ELEMENT        | 4                                                                                                                     |
| MOUNTING TYPE                     | Surface Mount                                                                                                         |
| MOISTURE SENSITIVITY LEVEL (MSL)  | 1 (Unlimited)                                                                                                         |
| MAX PROPAGATION DELAY @ V, MAX CL | 22ns @ 6V, 50pF                                                                                                       |
| LEAD FREE STATUS / ROHS STATUS    | Contains lead / RoHS non-compliant                                                                                    |
| INPUT CAPACITANCE                 | 10pF                                                                                                                  |
| FUNCTION                          | Master Reset                                                                                                          |
| CURRENT - QUIESCENT (IQ)          | 4µA                                                                                                                   |
| CURRENT - OUTPUT HIGH, LOW        | 5.2mA, 5.2mA                                                                                                          |
| CLOCK FREQUENCY                   | 35MHz                                                                                                                 |
| BASE PART NUMBER                  | 74HC175                                                                                                               |

Related Tags

|                                                            |                                                             |                                                           |
|------------------------------------------------------------|-------------------------------------------------------------|-----------------------------------------------------------|
| AMI Semiconductor / ON Semiconductor<br>MC74HC175ADR2      | MC74HC175ADR2 Distributor                                   | MC74HC175ADR2 Supplier                                    |
| MC74HC175ADR2 Price                                        | MC74HC175ADR2 Pictures                                      | MC74HC175ADR2 Image                                       |
| MC74HC175ADR2 PDF Datasheet                                | MC74HC175ADR2 Download Datasheet                            | MC74HC175ADR2 Datasheet                                   |
| MC74HC175ADR2 Stock                                        | Buy MC74HC175ADR2                                           | Buy AMI Semiconductor / ON Semiconductor<br>MC74HC175ADR2 |
| AMI Semiconductor / ON Semiconductor<br>MC74HC175ADR2      | AMI Semiconductor / ON Semiconductor Supplier               | AMI Semiconductor / ON Semiconductor Distributor          |
| AMI Semiconductor / ON Semiconductor<br>MC74HC175ADR2      | ON Semiconductor MC74HC175ADR2                              | Aptina / ON Semiconductor MC74HC175ADR2                   |
| Catalyst Semiconductor / ON Semiconductor<br>MC74HC175ADR2 | PulseCore Semiconductor / ON Semiconductor<br>MC74HC175ADR2 | Sanyo Semiconductor / ON Semiconductor<br>MC74HC175ADR2   |

Related Products

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|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <div><div><div>ON Semiconductor®</div><div>ON</div></div><div><div>MC74HC175AD</div><div>Manufacturers: AMI Semiconductor / ON Semiconductor</div><div>Description: IC FF D-TYPE SNGL 4BIT 16SOIC</div><div>In stock: 4980 pcs</div><div>RFQ</div></div></div>        | <div><div><div>ON Semiconductor®</div><div>ON</div></div><div><div>MC74HC175ADG</div><div>Manufacturers: AMI Semiconductor / ON Semiconductor</div><div>Description: IC FF D-TYPE SNGL 4BIT 16SOIC</div><div>In stock: 227034 pcs</div><div>RFQ</div></div></div>   |
| <div><div><div>ON Semiconductor®</div><div>ON</div></div><div><div>MC74HC174ADTR2G</div><div>Manufacturers: AMI Semiconductor / ON Semiconductor</div><div>Description: IC FF D-TYPE SNGL 6BIT 16TSSOP</div><div>In stock: 567647 pcs</div><div>RFQ</div></div></div> | <div><div><div>ON Semiconductor®</div><div>ON</div></div><div><div>MC74HC175ADR2G</div><div>Manufacturers: AMI Semiconductor / ON Semiconductor</div><div>Description: IC FF D-TYPE SNGL 4BIT 16SOIC</div><div>In stock: 696564 pcs</div><div>RFQ</div></div></div> |
| <div><div><div>ON Semiconductor®</div><div>ON</div></div><div><div>MC74HC175ADTR2G</div><div>Manufacturers: AMI Semiconductor / ON Semiconductor</div><div>Description: IC FF D-TYPE SNGL 4BIT 16TSSOP</div><div>In stock: 660853 pcs</div><div>RFQ</div></div></div> | <div><div><div>ON Semiconductor®</div><div>ON</div></div><div><div>MC74HC174AFELG</div><div>Manufacturers: AMI Semiconductor / ON Semiconductor</div><div>Description: IC FF D-TYPE SNGL 6BIT 16SOEIAJ</div><div>In stock: 3009 pcs</div><div>RFQ</div></div></div> |
| <div><div><div>ON Semiconductor®</div><div>ON</div></div><div><div>MC74HC175AN</div><div>Manufacturers: AMI Semiconductor / ON Semiconductor</div><div>Description: IC FF D-TYPE SNGL 4BIT 16DIP</div><div>In stock: 5648 pcs</div><div>RFQ</div></div></div>         | <div><div><div>ON Semiconductor®</div><div>ON</div></div><div><div>MC74HC174ANG</div><div>Manufacturers: AMI Semiconductor / ON Semiconductor</div><div>Description: IC FF D-TYPE SNGL 6BIT 16DIP</div><div>In stock: 5808 pcs</div><div>RFQ</div></div></div>      |
| <div><div><div>ON Semiconductor®</div><div>ON</div></div><div><div>MC74HC175AFELG</div><div>Manufacturers: AMI Semiconductor / ON Semiconductor</div><div>Description: IC FF D-TYPE SNGL 4BIT 16SOEIAJ</div><div>In stock: 4573 pcs</div><div>RFQ</div></div></div>   | <div><div><div>ON Semiconductor®</div><div>ON</div></div><div><div>MC74HC175ADTR2</div><div>Manufacturers: AMI Semiconductor / ON Semiconductor</div><div>Description: IC FF D-TYPE SNGL 4BIT 16TSSOP</div><div>In stock: 2709 pcs</div><div>RFQ</div></div></div>  |
| <div><div><div>ON Semiconductor®</div><div>ON</div></div><div><div>MC74HC175ANG</div><div>Manufacturers: AMI Semiconductor / ON Semiconductor</div><div>Description: IC FF D-TYPE SNGL 4BIT 16DIP</div><div>In stock: 5131 pcs</div><div>RFQ</div></div></div>        | <div><div><div>ON Semiconductor®</div><div>ON</div></div><div><div>MC74HC174AN</div><div>Manufacturers: AMI Semiconductor / ON Semiconductor</div><div>Description: IC FF D-TYPE SNGL 6BIT 16DIP</div><div>In stock: 3198 pcs</div><div>RFQ</div></div></div>       |