



CD74AC175M

|                     |                                                                                                              |
|---------------------|--------------------------------------------------------------------------------------------------------------|
| Part Number:        | CD74AC175M                                                                                                   |
| Manufacturer/Brand: | N/A                                                                                                          |
| Product description | IC FF D-TYPE SNGL 4BIT 16SOIC                                                                                |
| Datasheets:         |                                                                                                              |
| RoHs Status         |  Lead free / RoHS Compliant |
| Stock Condition     | 110764 pcs stock                                                                                             |
| Ship From           | Hong Kong                                                                                                    |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                        |

REQUEST FOR QUOTATION

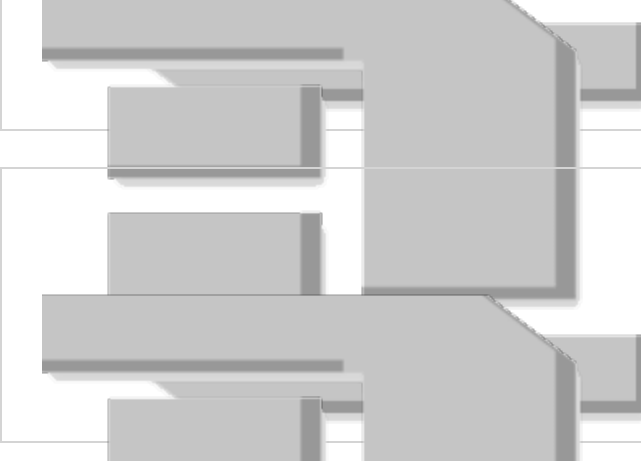
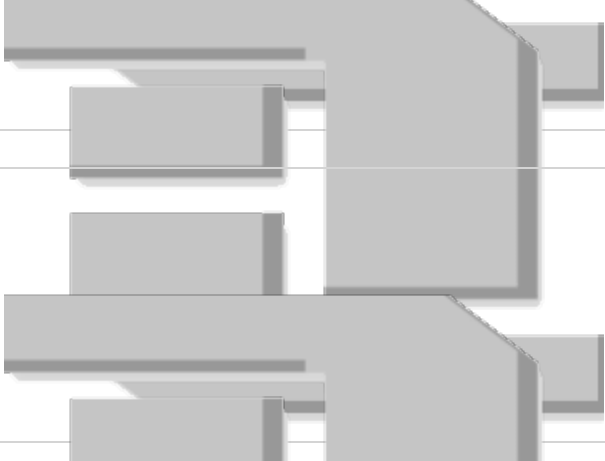
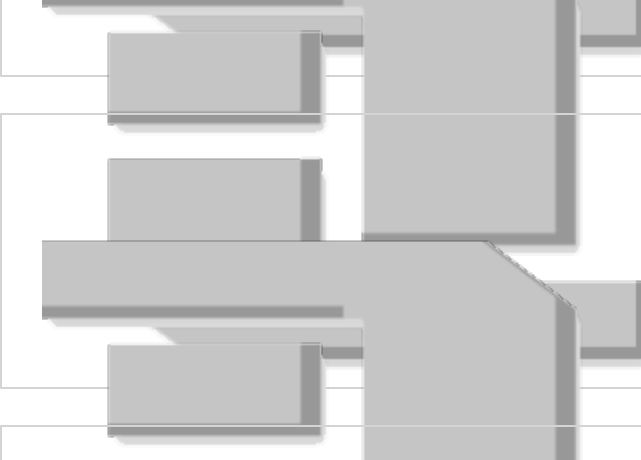
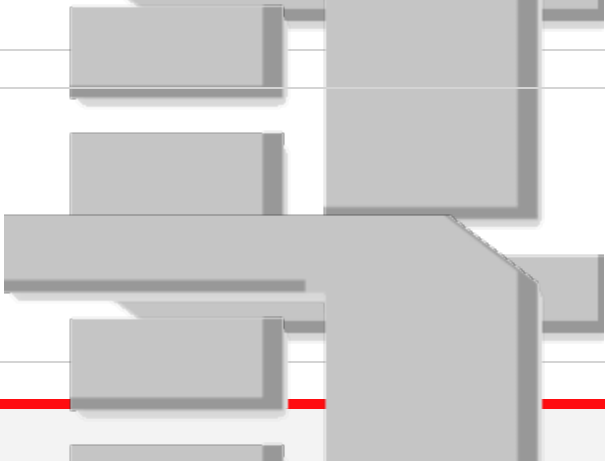
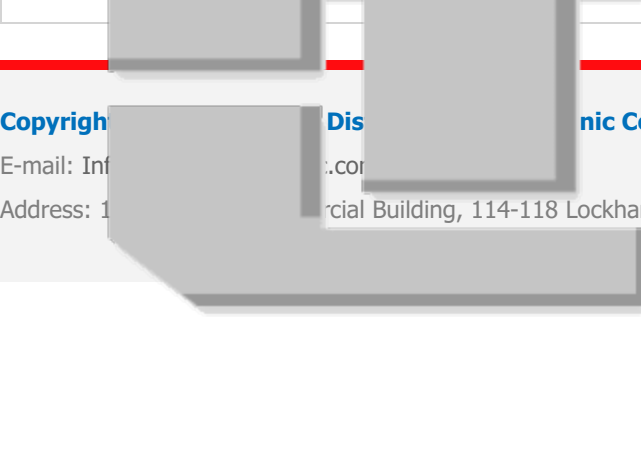
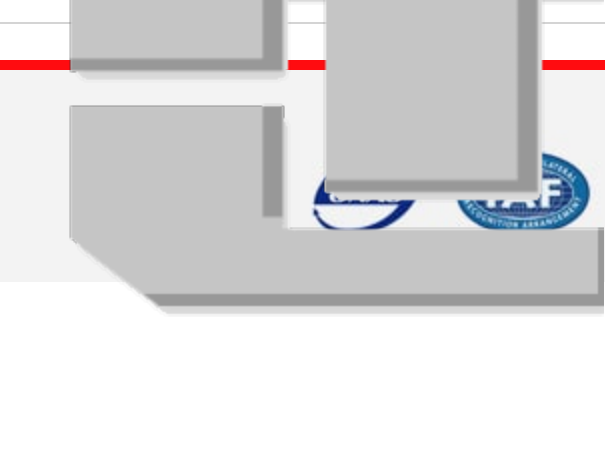
Specifications of CD74AC175M

|                                   |                                                                 |
|-----------------------------------|-----------------------------------------------------------------|
| PART NUMBER                       | CD74AC175M                                                      |
| MANUFACTURER                      | N/A                                                             |
| DESCRIPTION                       | IC FF D-TYPE SNGL 4BIT 16SOIC                                   |
| LEAD FREE STATUS / ROHS STATUS    | Lead free / RoHS Compliant                                      |
| QUANTITY AVAILABLE                | 110764 pcs                                                      |
| DATA SHEET                        |                                                                 |
| VOLTAGE - SUPPLY                  | 1.5 V ~ 5.5 V                                                   |
| TYPE                              | D-Type                                                          |
| TRIGGER TYPE                      | Positive Edge                                                   |
| SERIES                            | 74AC                                                            |
| PACKAGING                         | Tube                                                            |
| PACKAGE / CASE                    | 16-SOIC (0.154", 3.90mm Width)                                  |
| OUTPUT TYPE                       | Differential                                                    |
| OTHER NAMES                       | 296-32955-5<br>CD74AC175M-ND<br>CD74AC175MG4<br>CD74AC175MG4-ND |
| 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 | 12.2ns @ 5V, 50pF                                               |
| LEAD FREE STATUS / ROHS STATUS    | Lead free / RoHS Compliant                                      |
| INPUT CAPACITANCE                 | 10pF                                                            |
| FUNCTION                          | Master Reset                                                    |
| CURRENT - QUIESCENT (IQ)          | 8µA                                                             |
| CURRENT - OUTPUT HIGH, LOW        | 24mA, 24mA                                                      |
| CLOCK FREQUENCY                   | 100MHz                                                          |
| BASE PART NUMBER                  | 74AC175                                                         |

Related Tags

|                          |                               |                      |
|--------------------------|-------------------------------|----------------------|
| CD74AC175M               | CD74AC175M Distributor        | CD74AC175M Supplier  |
| CD74AC175M Price         | CD74AC175M Pictures           | CD74AC175M Image     |
| CD74AC175M PDF Datasheet | CD74AC175M Download Datasheet | CD74AC175M Datasheet |
| CD74AC175M Stock         | Buy CD74AC175M                | Buy CD74AC175M       |
| CD74AC175M               | Supplier                      | Distributor          |

Related Products

|                                                                                    |                                                                                                                          |                                                                                      |                                                                                                                          |
|------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------|
|  | <b>CD74AC174M96E4</b><br>Manufacturers: N/A<br>Description: IC FF D-TYPE SNGL 6BIT 16SOIC<br>In stock: 359606 pcs<br>RFQ |  | <b>CD74AC175M96E4</b><br>Manufacturers: N/A<br>Description: IC FF D-TYPE SNGL 4BIT 16SOIC<br>In stock: 248799 pcs<br>RFQ |
|  | <b>CD74AC164ME4</b><br>Manufacturers: N/A<br>Description: IC 8BIT SHIFT REGISTER 14-SOIC<br>In stock: 296855 pcs<br>RFQ  |  | <b>CD74AC164MG4</b><br>Manufacturers: N/A<br>Description: IC 8BIT SHIFT REGISTER 14-SOIC<br>In stock: 305843 pcs<br>RFQ  |
|  | <b>CD74AC175NSRE4</b><br>Manufacturers: N/A<br>Description: IC FF D-TYPE SNGL 4BIT 16SO<br>In stock: 4271 pcs<br>RFQ     |  | <b>CD74AC174E</b><br>Manufacturers: N/A<br>Description: IC FF D-TYPE SNGL 6BIT 16DIP<br>In stock: 94919 pcs<br>RFQ       |
|  | <b>CD74AC175ME4</b><br>Manufacturers: N/A<br>Description: IC FF D-TYPE SNGL 4BIT 16SOIC<br>In stock: 184510 pcs<br>RFQ   |  | <b>CD74AC174M</b><br>Manufacturers: N/A<br>Description: IC FF D-TYPE SNGL 6BIT 16SOIC<br>In stock: 106124 pcs<br>RFQ     |
|  | <b>CD74AC174M96</b><br>Manufacturers: N/A<br>Description: IC FF D-TYPE SNGL 6BIT 16SOIC<br>In stock: 105315 pcs<br>RFQ   |  | <b>CD74AC175NSR</b><br>Manufacturers: N/A<br>Description: IC FF D-TYPE SNGL 4BIT 16SO<br>In stock: 5690 pcs<br>RFQ       |
|  | <b>CD74AC175M96G4</b><br>Manufacturers: N/A<br>Description: IC FF D-TYPE SNGL 4BIT 16SOIC<br>In stock: 281939 pcs<br>RFQ |  | <b>CD74AC175M96</b><br>Manufacturers: N/A<br>Description: IC FF D-TYPE SNGL 4BIT 16SOIC<br>In stock: 279325 pcs<br>RFQ   |