



### CD74HC109MT

|                     |                                                                                                              |
|---------------------|--------------------------------------------------------------------------------------------------------------|
| Part Number:        | CD74HC109MT                                                                                                  |
| Manufacturer/Brand: | N/A                                                                                                          |
| Product description | IC FF JK TYPE DUAL 1BIT 16SOIC                                                                               |
| Datasheets:         |                                                                                                              |
| RoHs Status         |  Lead free / RoHS Compliant |
| Stock Condition     | 3530 pcs stock                                                                                               |
| Ship From           | Hong Kong                                                                                                    |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                        |

REQUEST FOR QUOTATION

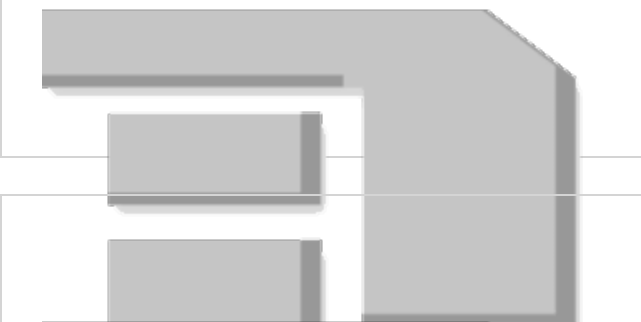
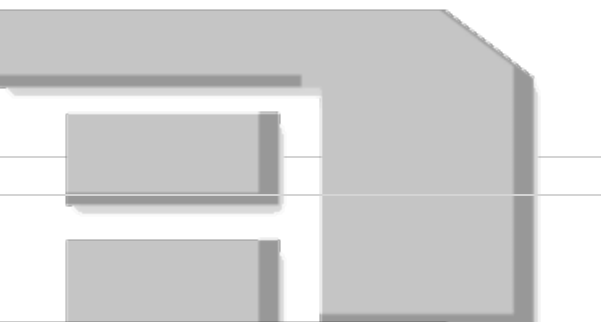
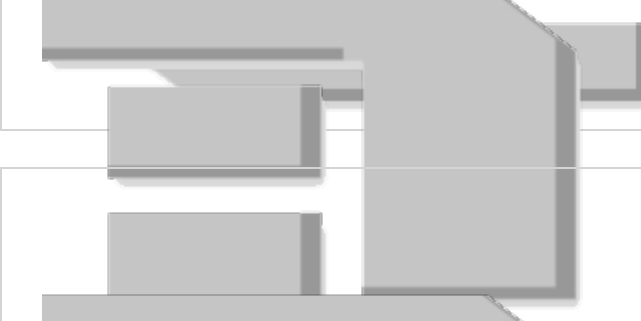
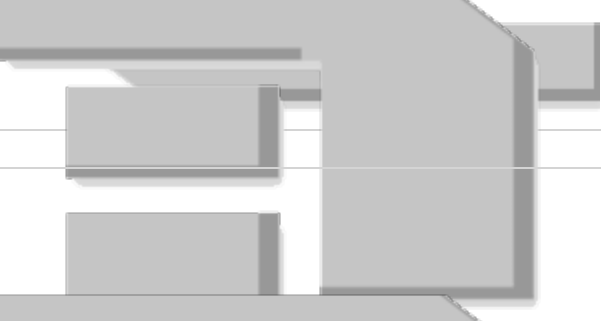
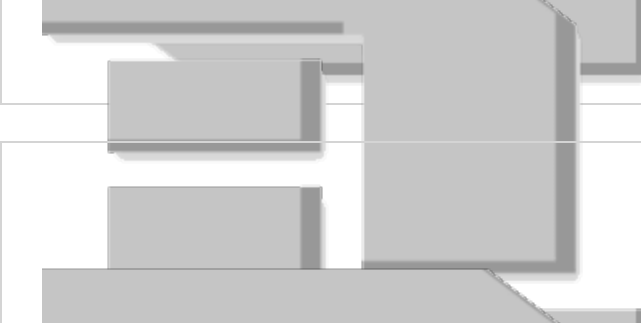
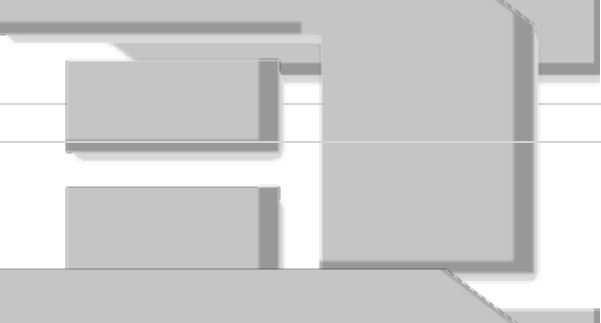
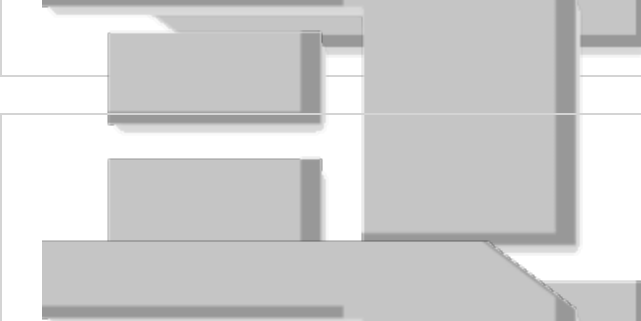
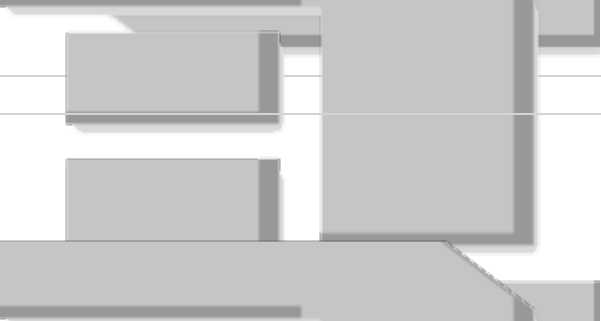
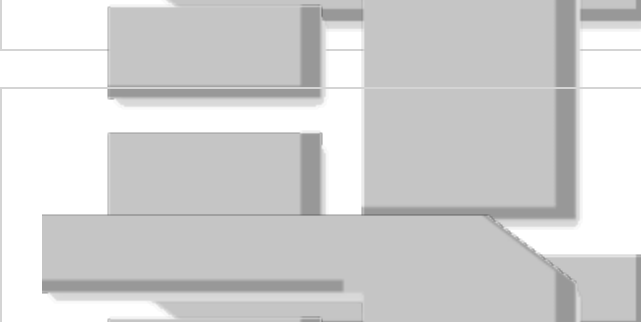
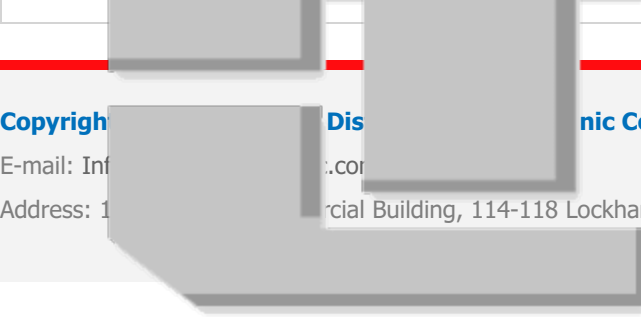
#### Specifications of CD74HC109MT

|                                   |                                                                        |
|-----------------------------------|------------------------------------------------------------------------|
| PART NUMBER                       | CD74HC109MT                                                            |
| MANUFACTURER                      | N/A                                                                    |
| DESCRIPTION                       | IC FF JK TYPE DUAL 1BIT 16SOIC                                         |
| LEAD FREE STATUS / ROHS STATUS    | Lead free / RoHS Compliant                                             |
| QUANTITY AVAILABLE                | 3530 pcs                                                               |
| DATA SHEET                        |                                                                        |
| VOLTAGE - SUPPLY                  | 2 V ~ 6 V                                                              |
| TYPE                              | JK Type                                                                |
| TRIGGER TYPE                      | Positive Edge                                                          |
| SERIES                            | 74HC                                                                   |
| PACKAGING                         | Tape & Reel (TR)                                                       |
| PACKAGE / CASE                    | 16-SOIC (0.154", 3.90mm Width)                                         |
| OUTPUT TYPE                       | Differential                                                           |
| OTHER NAMES                       | CD74HC109MTE4<br>CD74HC109MTE4-ND<br>CD74HC109MTG4<br>CD74HC109MTG4-ND |
| OPERATING TEMPERATURE             | -55°C ~ 125°C (TA)                                                     |
| NUMBER OF ELEMENTS                | 2                                                                      |
| NUMBER OF BITS PER ELEMENT        | 1                                                                      |
| MOUNTING TYPE                     | Surface Mount                                                          |
| MOISTURE SENSITIVITY LEVEL (MSL)  | 1 (Unlimited)                                                          |
| MAX PROPAGATION DELAY @ V, MAX CL | 30ns @ 6V, 50pF                                                        |
| LEAD FREE STATUS / ROHS STATUS    | Lead free / RoHS Compliant                                             |
| INPUT CAPACITANCE                 | 10pF                                                                   |
| FUNCTION                          | Set(Preset) and Reset                                                  |
| CURRENT - QUIESCENT (IQ)          | 4µA                                                                    |
| CURRENT - OUTPUT HIGH, LOW        | 5.2mA, 5.2mA                                                           |
| CLOCK FREQUENCY                   | 60MHz                                                                  |
| BASE PART NUMBER                  | 74HC109                                                                |

#### Related Tags

|                           |                                |                       |
|---------------------------|--------------------------------|-----------------------|
| CD74HC109MT               | CD74HC109MT Distributor        | CD74HC109MT Supplier  |
| CD74HC109MT Price         | CD74HC109MT Pictures           | CD74HC109MT Image     |
| CD74HC109MT PDF Datasheet | CD74HC109MT Download Datasheet | CD74HC109MT Datasheet |
| CD74HC109MT Stock         | Buy CD74HC109MT                | Buy CD74HC109MT       |
| CD74HC109MT               | Supplier                       | Distributor           |

#### Related Products

|                                                                                    |                                                                                                                           |                                                                                      |                                                                                                                         |
|------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------|
|  | <b>CD74HC109M96E4</b><br>Manufacturers: N/A<br>Description: IC FF JK TYPE DUAL 1BIT 16SOIC<br>In stock: 414207 pcs<br>RFQ |  | <b>CD74HC109MG4</b><br>Manufacturers: N/A<br>Description: IC FF JK TYPE DUAL 1BIT 16SOIC<br>In stock: 274350 pcs<br>RFQ |
|  | <b>CD74HC109M</b><br>Manufacturers: N/A<br>Description: IC FF JK TYPE DUAL 1BIT 16SOIC<br>In stock: 139233 pcs<br>RFQ     |  | <b>CD74HC10MG4</b><br>Manufacturers: N/A<br>Description: IC GATE NAND 3CH 3-INP 14SOIC<br>In stock: 341524 pcs<br>RFQ   |
|  | <b>CD74HC10M</b><br>Manufacturers: N/A<br>Description: IC GATE NAND 3CH 3-INP 14SOIC<br>In stock: 165115 pcs<br>RFQ       |  | <b>CD74HC109EG4</b><br>Manufacturers: N/A<br>Description: IC FF JK TYPE DUAL 1BIT 16DIP<br>In stock: 341303 pcs<br>RFQ  |
|  | <b>CD74HC10M96</b><br>Manufacturers: N/A<br>Description: IC GATE NAND 3CH 3-INP 14SOIC<br>In stock: 458522 pcs<br>RFQ     |  | <b>CD74HC109M96</b><br>Manufacturers: N/A<br>Description: IC FF JK TYPE DUAL 1BIT 16SOIC<br>In stock: 152514 pcs<br>RFQ |
|  | <b>CD74HC10M96E4</b><br>Manufacturers: N/A<br>Description: IC GATE NAND 3CH 3-INP 14SOIC<br>In stock: 497966 pcs<br>RFQ   |  | <b>CD74HC10E</b><br>Manufacturers: N/A<br>Description: IC GATE NAND 3CH 3-INP 14DIP<br>In stock: 159766 pcs<br>RFQ      |
|  | <b>CD74HC109ME4</b><br>Manufacturers: N/A<br>Description: IC FF JK TYPE DUAL 1BIT 16SOIC<br>In stock: 299114 pcs<br>RFQ   |  | <b>CD74HC10MT</b><br>Manufacturers: N/A<br>Description: IC GATE NAND 3CH 3-INP 14SOIC<br>In stock: 5102 pcs<br>RFQ      |

