



SN74ACT564DW

|                     |                                                                                                              |
|---------------------|--------------------------------------------------------------------------------------------------------------|
| Part Number:        | SN74ACT564DW                                                                                                 |
| Manufacturer/Brand: | N/A                                                                                                          |
| Product description | IC FF D-TYPE SNGL 8BIT 20SOIC                                                                                |
| Datasheets:         |                                                                                                              |
| RoHs Status         |  Lead free / RoHS Compliant |
| Stock Condition     | 97303 pcs stock                                                                                              |
| Ship From           | Hong Kong                                                                                                    |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                        |

REQUEST FOR QUOTATION

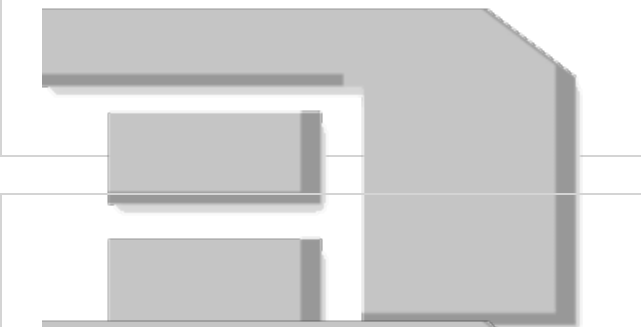
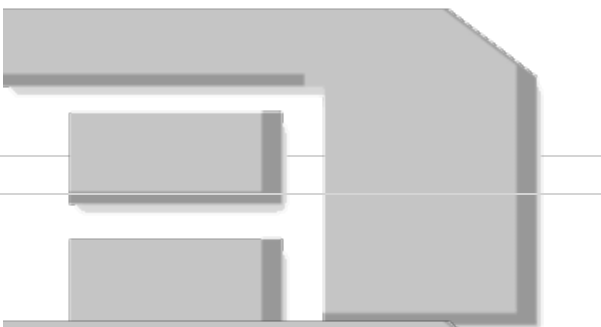
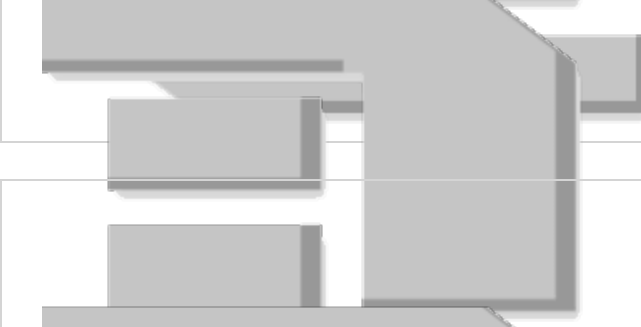
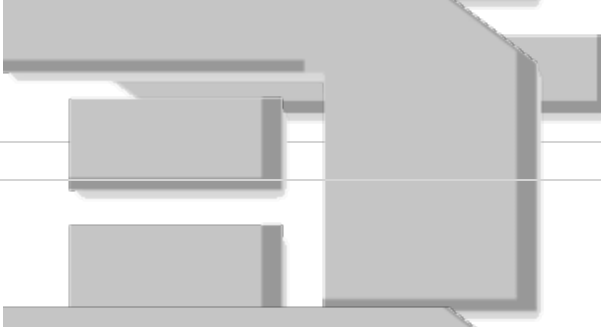
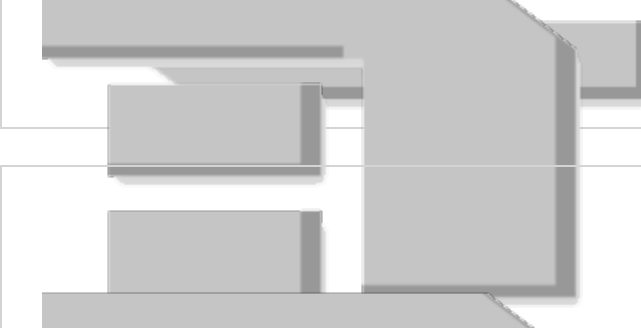
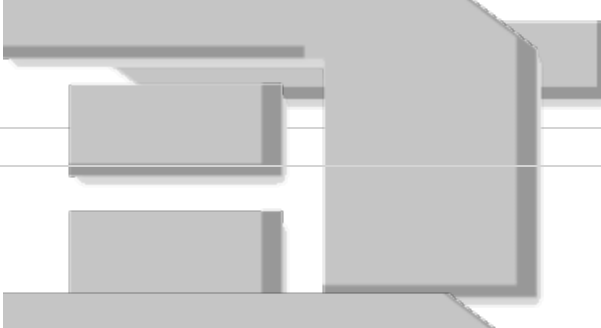
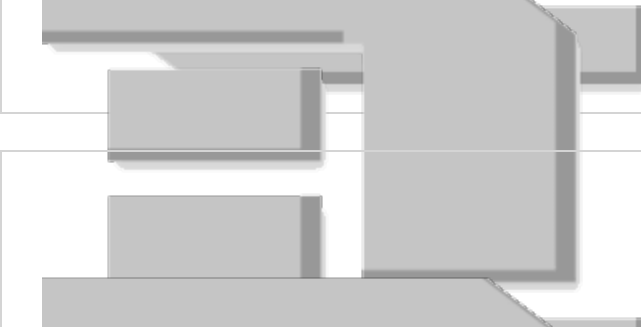
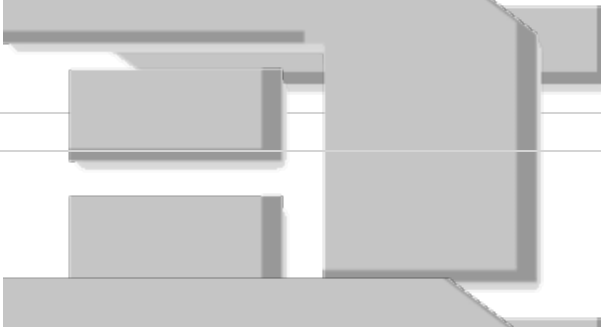
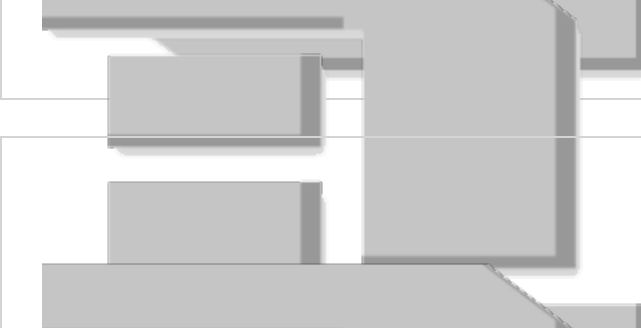
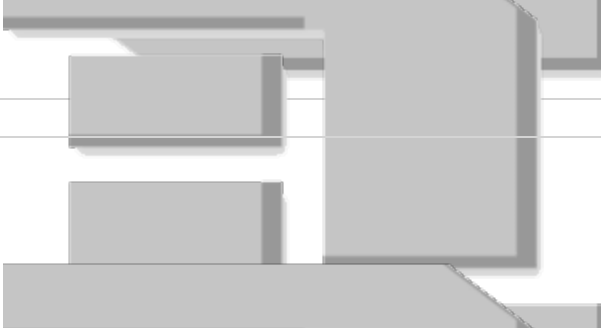
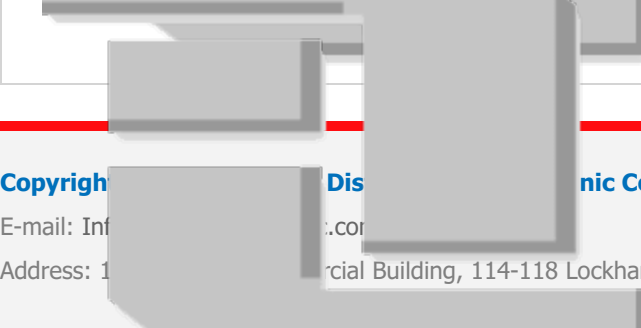
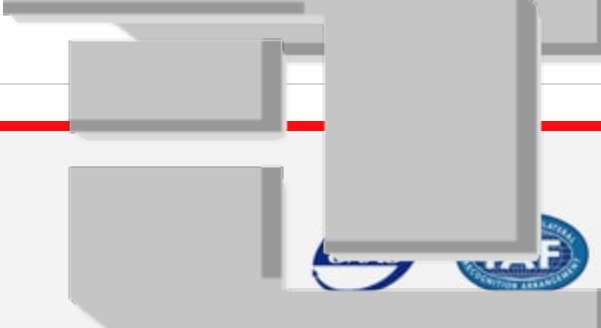
Specifications of SN74ACT564DW

|                                   |                                                   |
|-----------------------------------|---------------------------------------------------|
| PART NUMBER                       | SN74ACT564DW                                      |
| MANUFACTURER                      | N/A                                               |
| DESCRIPTION                       | IC FF D-TYPE SNGL 8BIT 20SOIC                     |
| LEAD FREE STATUS / ROHS STATUS    | Lead free / RoHS Compliant                        |
| QUANTITY AVAILABLE                | 97303 pcs                                         |
| DATA SHEET                        |                                                   |
| VOLTAGE - SUPPLY                  | 4.5 V ~ 5.5 V                                     |
| TYPE                              | D-Type                                            |
| TRIGGER TYPE                      | Positive Edge                                     |
| SERIES                            | 74ACT                                             |
| PACKAGING                         | Tube                                              |
| PACKAGE / CASE                    | 20-SOIC (0.295", 7.50mm Width)                    |
| OUTPUT TYPE                       | Tri-State, Inverted                               |
| OTHER NAMES                       | 296-4434-5<br>SN74ACT564DWE4<br>SN74ACT564DWE4-ND |
| 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 | 10.5ns @ 5V, 50pF                                 |
| LEAD FREE STATUS / ROHS STATUS    | Lead free / RoHS Compliant                        |
| INPUT CAPACITANCE                 | 4.5pF                                             |
| FUNCTION                          | Standard                                          |
| CURRENT - QUIESCENT (IQ)          | 4µA                                               |
| CURRENT - OUTPUT HIGH, LOW        | 24mA, 24mA                                        |
| CLOCK FREQUENCY                   | 90MHz                                             |
| BASE PART NUMBER                  | 74ACT564                                          |

Related Tags

|                            |                                 |                        |
|----------------------------|---------------------------------|------------------------|
| SN74ACT564DW               | SN74ACT564DW Distributor        | SN74ACT564DW Supplier  |
| SN74ACT564DW Price         | SN74ACT564DW Pictures           | SN74ACT564DW Image     |
| SN74ACT564DW PDF Datasheet | SN74ACT564DW Download Datasheet | SN74ACT564DW Datasheet |
| SN74ACT564DW Stock         | Buy SN74ACT564DW                | Buy SN74ACT564DW       |
| SN74ACT564DW               | Supplier                        | Distributor            |

Related Products

|                                                                                    |                                                                                                                                            |                                                                                      |                                                                                                                                                 |
|------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------|
|  | <p><b>SN74ACT564DWG4</b></p> <p>Manufacturers: N/A<br/>Description: IC FF D-TYPE SNGL 8BIT 20SOIC<br/>In stock: 155509 pcs</p> <p>RFQ</p>  |  | <p><b>SN74ACT564N</b></p> <p>Manufacturers: N/A<br/>Description: IC FF D-TYPE SNGL 8BIT 20DIP<br/>In stock: 215936 pcs</p> <p>RFQ</p>           |
|  | <p><b>SN74ACT564DBRG4</b></p> <p>Manufacturers: N/A<br/>Description: IC FF D-TYPE SNGL 8BIT 20SSOP<br/>In stock: 5355 pcs</p> <p>RFQ</p>   |  | <p><b>SN74ACT563PWR</b></p> <p>Manufacturers: N/A<br/>Description: IC OCTAL D TRANSP LATCH 20-TSSOP<br/>In stock: 309906 pcs</p> <p>RFQ</p>     |
|  | <p><b>SN74ACT563PW</b></p> <p>Manufacturers: N/A<br/>Description: IC OCTAL D TRANSP LATCH 20-TSSOP<br/>In stock: 219401 pcs</p> <p>RFQ</p> |  | <p><b>SN74ACT563NSRG4</b></p> <p>Manufacturers: N/A<br/>Description: IC D-TYPE SNGL 8BIT 20SSO LATCH 3-ST<br/>In stock: 4265 pcs</p> <p>RFQ</p> |
|  | <p><b>SN74ACT564DBR</b></p> <p>Manufacturers: N/A<br/>Description: IC FF D-TYPE SNGL 8BIT 20SSOP<br/>In stock: 6835 pcs</p> <p>RFQ</p>     |  | <p><b>SN74ACT564DBRE4</b></p> <p>Manufacturers: N/A<br/>Description: IC FF D-TYPE SNGL 8BIT 20SSOP<br/>In stock: 3489 pcs</p> <p>RFQ</p>        |
|  | <p><b>SN74ACT564PW</b></p> <p>Manufacturers: N/A<br/>Description: IC FF D-TYPE SNGL 8BIT 20TSSOP<br/>In stock: 210907 pcs</p> <p>RFQ</p>   |  | <p><b>SN74ACT564PWR</b></p> <p>Manufacturers: N/A<br/>Description: IC FF D-TYPE SNGL 8BIT 20TSSOP<br/>In stock: 276612 pcs</p> <p>RFQ</p>       |
|  | <p><b>SN74ACT564NSR</b></p> <p>Manufacturers: N/A<br/>Description: IC FF D-TYPE SNGL 8BIT 20SO<br/>In stock: 225842 pcs</p> <p>RFQ</p>     |  | <p><b>SN74ACT564DWR</b></p> <p>Manufacturers: N/A<br/>Description: IC FF D-TYPE SNGL 8BIT 20SOIC<br/>In stock: 255464 pcs</p> <p>RFQ</p>        |