



SN74LS38D

|                     |                                                                                                              |
|---------------------|--------------------------------------------------------------------------------------------------------------|
| Part Number:        | SN74LS38D                                                                                                    |
| Manufacturer/Brand: | N/A                                                                                                          |
| Product description | IC GATE NAND 4CH 2-INP 14SOIC                                                                                |
| Datasheets:         |                                                                                                              |
| RoHs Status         |  Lead free / RoHS Compliant |
| Stock Condition     | 89884 pcs stock                                                                                              |
| Ship From           | Hong Kong                                                                                                    |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                        |

REQUEST FOR QUOTATION

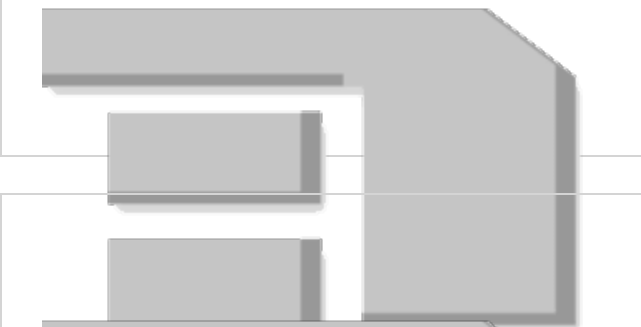
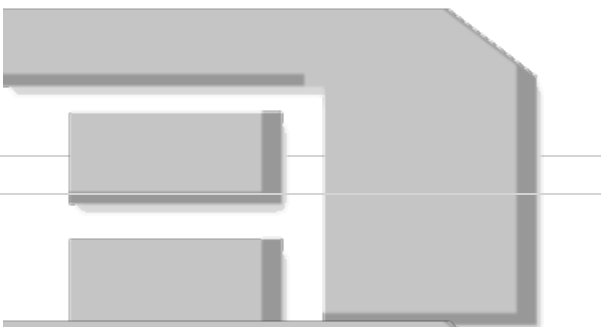
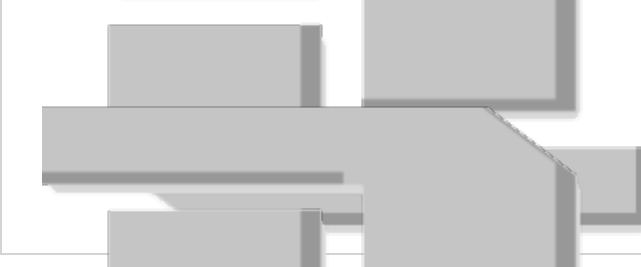
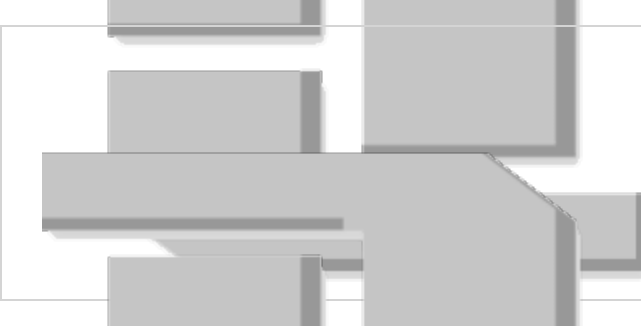
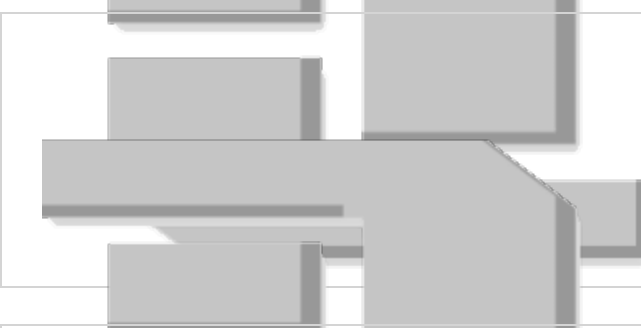
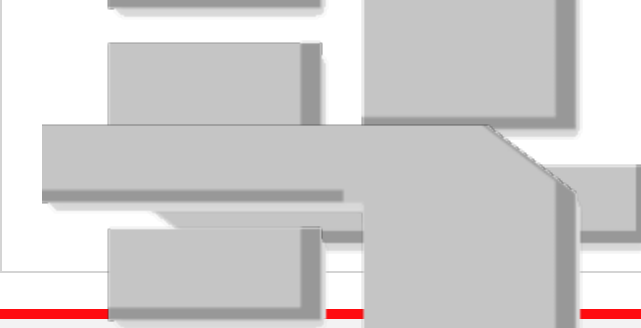
Specifications of SN74LS38D

|                                   |                                               |
|-----------------------------------|-----------------------------------------------|
| PART NUMBER                       | SN74LS38D                                     |
| MANUFACTURER                      | N/A                                           |
| DESCRIPTION                       | IC GATE NAND 4CH 2-INP 14SOIC                 |
| LEAD FREE STATUS / ROHS STATUS    | Lead free / RoHS Compliant                    |
| QUANTITY AVAILABLE                | 89884 pcs                                     |
| DATA SHEET                        |                                               |
| VOLTAGE - SUPPLY                  | 4.75 V ~ 5.25 V                               |
| SUPPLIER DEVICE PACKAGE           | 14-SOIC                                       |
| SERIES                            | 74LS                                          |
| PACKAGING                         | Tube                                          |
| PACKAGE / CASE                    | 14-SOIC (0.154", 3.90mm Width)                |
| OTHER NAMES                       | 296-3704-5<br>SN74LS38DE4<br>SN74LS38DE4-ND   |
| OPERATING TEMPERATURE             | 0°C ~ 70°C                                    |
| NUMBER OF INPUTS                  | 2                                             |
| NUMBER OF CIRCUITS                | 4                                             |
| MOUNTING TYPE                     | Surface Mount                                 |
| MOISTURE SENSITIVITY LEVEL (MSL)  | 1 (Unlimited)                                 |
| MAX PROPAGATION DELAY @ V, MAX CL | 32ns @ 5V, 45pF                               |
| LOGIC TYPE                        | NAND Gate                                     |
| LOGIC LEVEL - LOW                 | 0.8V                                          |
| LOGIC LEVEL - HIGH                | 2V                                            |
| LEAD FREE STATUS / ROHS STATUS    | Lead free / RoHS Compliant                    |
| FEATURES                          | Open Collector                                |
| DETAILED DESCRIPTION              | NAND Gate IC 4 Channel Open Collector 14-SOIC |
| CURRENT - QUIESCENT (MAX)         | 2mA                                           |
| CURRENT - OUTPUT HIGH, LOW        | -, 24mA                                       |
| BASE PART NUMBER                  | 74LS38                                        |

Related Tags

|                         |                              |                     |
|-------------------------|------------------------------|---------------------|
| SN74LS38D               | SN74LS38D Distributor        | SN74LS38D Supplier  |
| SN74LS38D Price         | SN74LS38D Pictures           | SN74LS38D Image     |
| SN74LS38D PDF Datasheet | SN74LS38D Download Datasheet | SN74LS38D Datasheet |
| SN74LS38D Stock         | Buy SN74LS38D                | Buy SN74LS38D       |
| SN74LS38D               | Supplier                     | Distributor         |

Related Products

|                                                                                    |                                                                                                                                         |                                                                                      |                                                                                                                                        |
|------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------|
|  | <p><b>SN74LS38DRE4</b></p> <p>Manufacturers: N/A<br/>Description: IC GATE NAND 4CH 2-INP 14SOIC<br/>In stock: 257069 pcs</p> <p>RFQ</p> |  | <p><b>SN74LS38DBR</b></p> <p>Manufacturers: N/A<br/>Description: IC GATE NAND 4CH 2-INP 14SSOP<br/>In stock: 196677 pcs</p> <p>RFQ</p> |
|  | <p><b>SN74LS378NSRE4</b></p> <p>Manufacturers: N/A<br/>Description: IC FF D-TYPE SNGL 6BIT 16SO<br/>In stock: 6521 pcs</p> <p>RFQ</p>   |  | <p><b>SN74LS38N</b></p> <p>Manufacturers: N/A<br/>Description: IC GATE NAND 4CH 2-INP 14DIP<br/>In stock: 112063 pcs</p> <p>RFQ</p>    |
|  | <p><b>SN74LS37NSR</b></p> <p>Manufacturers: N/A<br/>Description: IC GATE NAND 4CH 2-INP 14SOP<br/>In stock: 173305 pcs</p> <p>RFQ</p>   |  | <p><b>SN74LS378NSRG4</b></p> <p>Manufacturers: N/A<br/>Description: IC FF D-TYPE SNGL 6BIT 16SO<br/>In stock: 5862 pcs</p> <p>RFQ</p>  |
|  | <p><b>SN74LS37N</b></p> <p>Manufacturers: N/A<br/>Description: IC GATE NAND 4CH 2-INP 14DIP<br/>In stock: 91519 pcs</p> <p>RFQ</p>      |  | <p><b>SN74LS38NG4</b></p> <p>Manufacturers: N/A<br/>Description: IC GATE NAND 4CH 2-INP 14DIP<br/>In stock: 193164 pcs</p> <p>RFQ</p>  |
|  | <p><b>SN74LS378NSR</b></p> <p>Manufacturers: N/A<br/>Description: IC FF D-TYPE SNGL 6BIT 16SO<br/>In stock: 4090 pcs</p> <p>RFQ</p>     |  | <p><b>SN74LS38DG4</b></p> <p>Manufacturers: N/A<br/>Description: IC GATE NAND 4CH 2-INP 14SOIC<br/>In stock: 188545 pcs</p> <p>RFQ</p> |
|  | <p><b>SN74LS37NG4</b></p> <p>Manufacturers: N/A<br/>Description: IC GATE NAND 4CH 2-INP 14DIP<br/>In stock: 139511 pcs</p> <p>RFQ</p>   |  | <p><b>SN74LS38DR</b></p> <p>Manufacturers: N/A<br/>Description: IC GATE NAND 4CH 2-INP 14SOIC<br/>In stock: 100895 pcs</p> <p>RFQ</p>  |