



SN74HC08QDRG4Q1

|                     |                                                                                                              |
|---------------------|--------------------------------------------------------------------------------------------------------------|
| Part Number:        | SN74HC08QDRG4Q1                                                                                              |
| Manufacturer/Brand: | N/A                                                                                                          |
| Product description | IC GATE AND 4CH 2-INP 14SOIC                                                                                 |
| Datasheets:         |                                                                                                              |
| RoHs Status         |  Lead free / RoHS Compliant |
| Stock Condition     | 494284 pcs stock                                                                                             |
| Ship From           | Hong Kong                                                                                                    |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                        |

REQUEST FOR QUOTATION

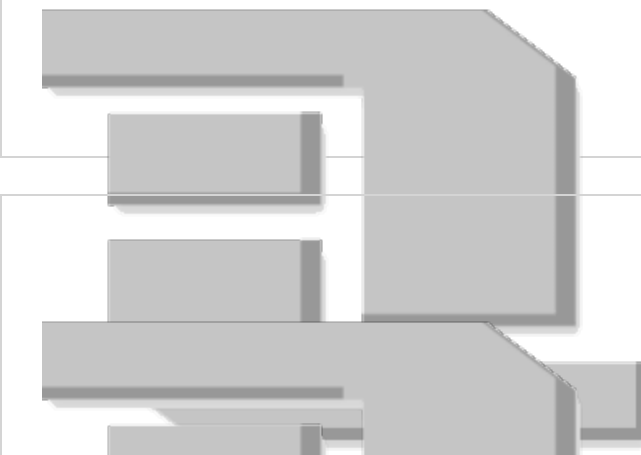
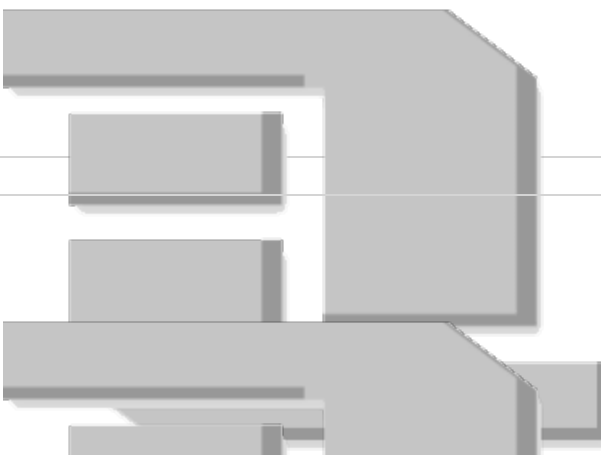
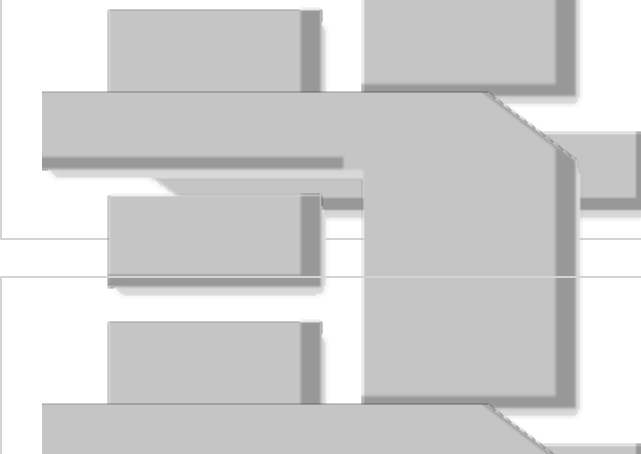
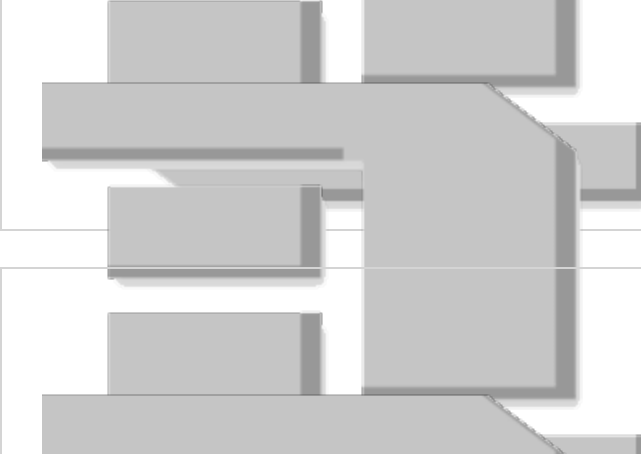
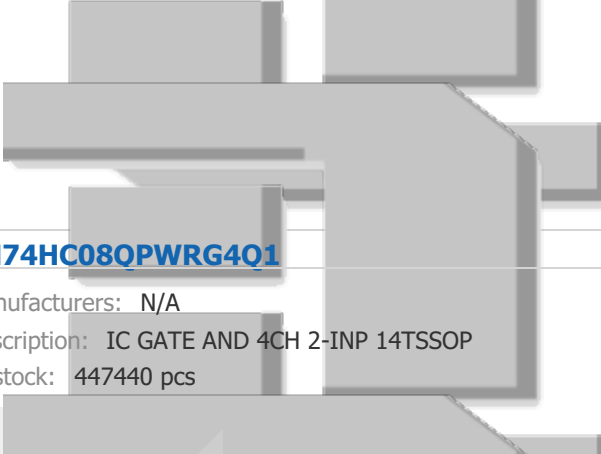
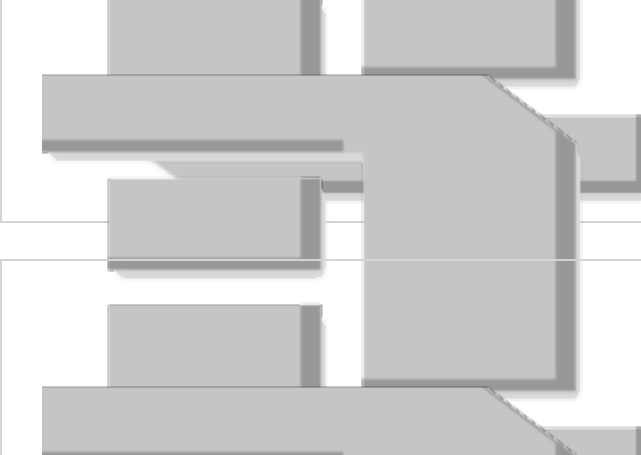
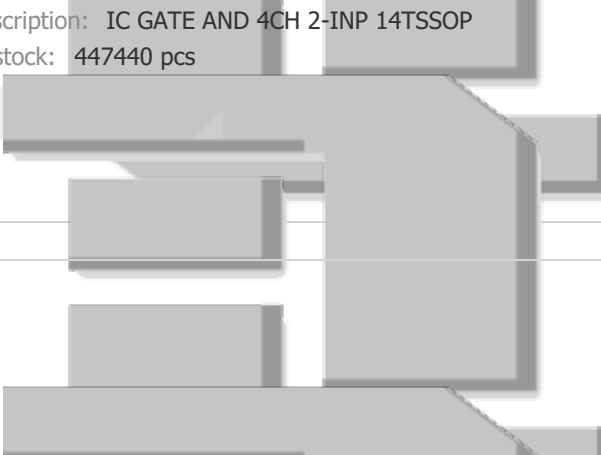
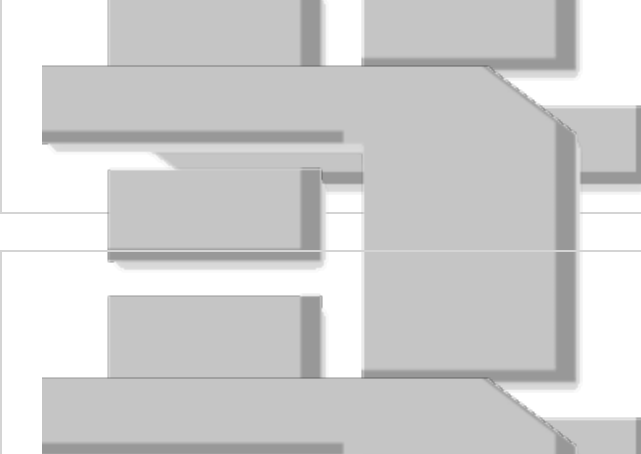
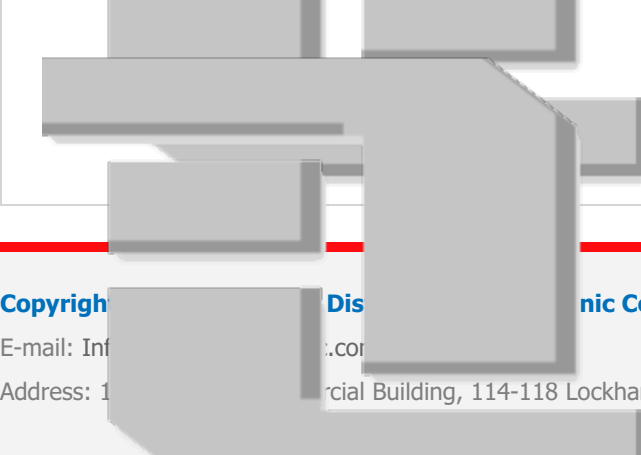
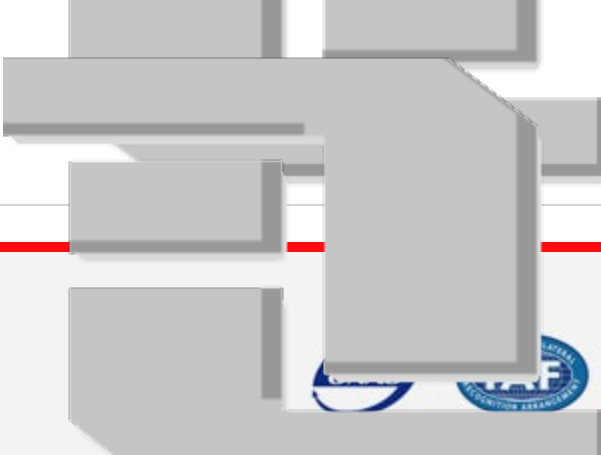
Specifications of SN74HC08QDRG4Q1

|                                   |                                   |
|-----------------------------------|-----------------------------------|
| PART NUMBER                       | SN74HC08QDRG4Q1                   |
| MANUFACTURER                      | N/A                               |
| DESCRIPTION                       | IC GATE AND 4CH 2-INP 14SOIC      |
| LEAD FREE STATUS / ROHS STATUS    | Lead free / RoHS Compliant        |
| QUANTITY AVAILABLE                | 494284 pcs                        |
| DATA SHEET                        |                                   |
| VOLTAGE - SUPPLY                  | 2 V ~ 6 V                         |
| SUPPLIER DEVICE PACKAGE           | 14-SOIC                           |
| SERIES                            | Automotive, AEC-Q100, 74HC        |
| PACKAGING                         | Tape & Reel (TR)                  |
| PACKAGE / CASE                    | 14-SOIC (0.154", 3.90mm Width)    |
| OTHER NAMES                       | 296-24748-2<br>SN74HC08QDRG4Q1-ND |
| OPERATING TEMPERATURE             | -40°C ~ 125°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 | 17ns @ 6V, 50pF                   |
| LOGIC TYPE                        | AND Gate                          |
| LOGIC LEVEL - LOW                 | 0.5 V ~ 1.8 V                     |
| LOGIC LEVEL - HIGH                | 1.5 V ~ 4.2 V                     |
| LEAD FREE STATUS / ROHS STATUS    | Lead free / RoHS Compliant        |
| FEATURES                          | -                                 |
| DETAILED DESCRIPTION              | AND Gate IC 4 Channel 14-SOIC     |
| CURRENT - QUIESCENT (MAX)         | 2µA                               |
| CURRENT - OUTPUT HIGH, LOW        | 5.2mA, 5.2mA                      |
| BASE PART NUMBER                  | 74HC08                            |

Related Tags

|                               |                                    |                           |
|-------------------------------|------------------------------------|---------------------------|
| SN74HC08QDRG4Q1               | SN74HC08QDRG4Q1 Distributor        | SN74HC08QDRG4Q1 Supplier  |
| SN74HC08QDRG4Q1 Price         | SN74HC08QDRG4Q1 Pictures           | SN74HC08QDRG4Q1 Image     |
| SN74HC08QDRG4Q1 PDF Datasheet | SN74HC08QDRG4Q1 Download Datasheet | SN74HC08QDRG4Q1 Datasheet |
| SN74HC08QDRG4Q1 Stock         | Buy SN74HC08QDRG4Q1                | Buy SN74HC08QDRG4Q1       |
| SN74HC08QDRG4Q1               | Supplier                           | Distributor               |

Related Products

|                                                                                    |                                                                                                                         |                                                                                      |                                                                                                                          |
|------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------|
|  | <b>SN74HC08PWG4</b><br>Manufacturers: N/A<br>Description: IC GATE AND 4CH 2-INP 14TSSOP<br>In stock: 820401 pcs<br>RFQ  |  | <b>SN74HC08QPWRQ1</b><br>Manufacturers: N/A<br>Description: IC GATE AND 4CH 2-INP 14TSSOP<br>In stock: 528725 pcs<br>RFQ |
|  | <b>SN74HC08PWT</b><br>Manufacturers: N/A<br>Description: IC GATE AND 4CH 2-INP 14TSSOP<br>In stock: 179659 pcs<br>RFQ   |  | <b>SN74HC08PWR</b><br>Manufacturers: N/A<br>Description: IC GATE AND 4CH 2-INP 14TSSOP<br>In stock: 171019 pcs<br>RFQ    |
|  | <b>SN74HC109DR</b><br>Manufacturers: N/A<br>Description: IC FF JK TYPE DUAL 1BIT 16SOIC<br>In stock: 226553 pcs<br>RFQ  |  | <b>SN74HC08QPWRG4Q1</b><br>Manufacturers: N/A<br>Description: IC GATE AND 4CH 2-INP 14TSSOP<br>In stock: 447440 pcs      |
|  | <b>SN74HC08PWRG4</b><br>Manufacturers: N/A<br>Description: IC GATE AND 4CH 2-INP 14TSSOP<br>In stock: 867819 pcs<br>RFQ |  | <b>SN74HC109DRG4</b><br>Manufacturers: N/A<br>Description: IC FF JK TYPE DUAL 1BIT 16SOIC<br>In stock: 540645 pcs<br>RFQ |
|  | <b>SN74HC109D</b><br>Manufacturers: N/A<br>Description: IC FF JK TYPE DUAL 1BIT 16SOIC<br>In stock: 196393 pcs<br>RFQ   |  | <b>SN74HC08PWRE4</b><br>Manufacturers: N/A<br>Description: IC GATE AND 4CH 2-INP 14TSSOP<br>In stock: 1004939 pcs<br>RFQ |
|  | <b>SN74HC08PWE4</b><br>Manufacturers: N/A<br>Description: IC GATE AND 4CH 2-INP 14TSSOP<br>In stock: 775339 pcs<br>RFQ  |  | <b>SN74HC08QDRQ1</b><br>Manufacturers: N/A<br>Description: IC GATE AND 4CH 2-INP 14SOIC<br>In stock: 175021 pcs<br>RFQ   |