



### SN74LVC08AQPWRG4Q1

|                     |                                                                                                              |
|---------------------|--------------------------------------------------------------------------------------------------------------|
| Part Number:        | SN74LVC08AQPWRG4Q1                                                                                           |
| Manufacturer/Brand: | N/A                                                                                                          |
| Product description | IC GATE AND 4CH 2-INP 14TSSOP                                                                                |
| Datasheets:         |                                                                                                              |
| RoHs Status         |  Lead free / RoHS Compliant |
| Ship From           | Hong Kong                                                                                                    |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                        |

REQUEST FOR QUOTATION

Image may be representation. See specifications for product details.

#### Specifications of SN74LVC08AQPWRG4Q1

|                                   |                                 |
|-----------------------------------|---------------------------------|
| PART NUMBER                       | SN74LVC08AQPWRG4Q1              |
| MANUFACTURER                      | N/A                             |
| DESCRIPTION                       | IC GATE AND 4CH 2-INP 14TSSOP   |
| LEAD FREE STATUS / ROHS STATUS    | Lead free / RoHS Compliant      |
| DATA SHEET                        |                                 |
| VOLTAGE - SUPPLY                  | 2 V ~ 3.6 V                     |
| SUPPLIER DEVICE PACKAGE           | 14-TSSOP                        |
| SERIES                            | Automotive, AEC-Q100, 74LVC     |
| PACKAGING                         | Tape & Reel (TR)                |
| PACKAGE / CASE                    | 14-TSSOP (0.173", 4.40mm Width) |
| 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 | 4.1ns @ 3.3V, 50pF              |
| MANUFACTURER STANDARD LEAD TIME   | 10 Weeks                        |
| LOGIC TYPE                        | AND Gate                        |
| LOGIC LEVEL - LOW                 | 0.8V                            |
| LOGIC LEVEL - HIGH                | 2V                              |
| LEAD FREE STATUS / ROHS STATUS    | Lead free / RoHS Compliant      |
| FEATURES                          | -                               |
| DETAILED DESCRIPTION              | AND Gate IC 4 Channel 14-TSSOP  |
| CURRENT - QUIESCENT (MAX)         | 10µA                            |
| CURRENT - OUTPUT HIGH, LOW        | 24mA, 24mA                      |
| BASE PART NUMBER                  | 74LVC08                         |

#### Related Tags

|                                  |                                       |                              |
|----------------------------------|---------------------------------------|------------------------------|
| SN74LVC08AQPWRG4Q1               | SN74LVC08AQPWRG4Q1 Distributor        | SN74LVC08AQPWRG4Q1 Supplier  |
| SN74LVC08AQPWRG4Q1 Price         | SN74LVC08AQPWRG4Q1 Pictures           | SN74LVC08AQPWRG4Q1 Image     |
| SN74LVC08AQPWRG4Q1 PDF Datasheet | SN74LVC08AQPWRG4Q1 Download Datasheet | SN74LVC08AQPWRG4Q1 Datasheet |
| SN74LVC08AQPWRG4Q1 Stock         | Buy SN74LVC08AQPWRG4Q1                | Buy SN74LVC08AQPWRG4Q1       |
| SN74LVC08AQPWRG4Q1               | Supplier                              | Distributor                  |

#### Related Products

|                                                                                                                                                                                                                                                                         |                                                                                                                                                                                                                                                                         |
|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <div><div>No Picture</div></div> <div><b>SN74LVC10ADBR</b><br/>Manufacturers: N/A<br/>Description: IC GATE NAND 3CH 3-INP 14SSOP<br/>In stock: 557565 pcs<br/><div>RFQ</div></div>    | <div><div>No Picture</div></div> <div><b>SN74LVC08APWTG4</b><br/>Manufacturers: N/A<br/>Description: IC GATE AND 4CH 2-INP 14TSSOP<br/>In stock: 177100 pcs<br/><div>RFQ</div></div> |
| <div><div>No Picture</div></div> <div><b>SN74LVC08APWT</b><br/>Manufacturers: N/A<br/>Description: IC GATE AND 4CH 2-INP 14TSSOP<br/>In stock: 124931 pcs<br/><div>RFQ</div></div>    | <div><div>No Picture</div></div> <div><b>SN74LVC08AQDRQ1</b><br/>Manufacturers: N/A<br/>Description: IC GATE AND 4CH 2-INP 14SOIC<br/>In stock: 5483 pcs<br/><div>RFQ</div></div>    |
| <div><div>No Picture</div></div> <div><b>SN74LVC08AQPWREP</b><br/>Manufacturers: N/A<br/>Description: IC GATE AND 4CH 2-INP 14TSSOP<br/>In stock: 183882 pcs<br/><div>RFQ</div></div> | <div><div>No Picture</div></div> <div><b>SN74LVC08ARGYR</b><br/>Manufacturers: N/A<br/>Description: IC GATE AND 4CH 2-INP 14VQFN<br/>In stock: 544405 pcs<br/><div>RFQ</div></div>   |
| <div><div>No Picture</div></div> <div><b>SN74LVC10AD</b><br/>Manufacturers: N/A<br/>Description: IC GATE NAND 3CH 3-INP 14SOIC<br/>In stock: 376305 pcs<br/><div>RFQ</div></div>      | <div><div>No Picture</div></div> <div><b>SN74LVC08ARGYRG4</b><br/>Manufacturers: N/A<br/>Description: IC GATE AND 4CH 2-INP 14VQFN<br/>In stock: 466832 pcs<br/><div>RFQ</div></div> |
| <div><div>No Picture</div></div> <div><b>SN74LVC08AQPWRQ1</b><br/>Manufacturers: N/A<br/>Description: IC GATE AND 4CH 2-INP 14TSSOP<br/>In stock: 355841 pcs<br/><div>RFQ</div></div> | <div><div>No Picture</div></div> <div><b>SN74LVC08AQDRG4Q1</b><br/>Manufacturers: N/A<br/>Description: IC GATE AND 4CH 2-INP 14SOIC<br/>In stock: 5320 pcs<br/><div>RFQ</div></div>  |
| <div><div>No Picture</div></div> <div><b>SN74LVC10ADBRE4</b><br/>Manufacturers: N/A<br/>Description: IC GATE NAND 3CH 3-INP 14SSOP<br/>In stock: 505215 pcs<br/><div>RFQ</div></div>  | <div><div>No Picture</div></div> <div><b>SN74LVC08AQDREP</b><br/>Manufacturers: N/A<br/>Description: IC GATE AND 4CH 2-INP 14SOIC<br/>In stock: 179484 pcs<br/><div>RFQ</div></div>  |