



SN7414DR

|                     |                                                                                                              |
|---------------------|--------------------------------------------------------------------------------------------------------------|
| Part Number:        | SN7414DR                                                                                                     |
| Manufacturer/Brand: | N/A                                                                                                          |
| Product description | IC INVERTER SCHMITT 6CH 14SOIC                                                                               |
| 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.

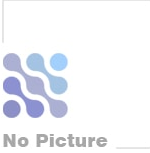
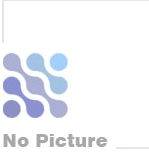
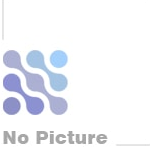
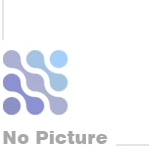
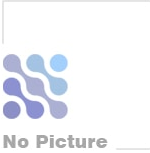
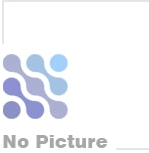
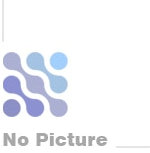
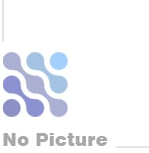
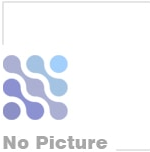
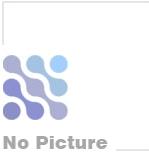
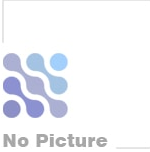
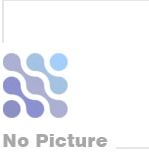
Specifications of SN7414DR

|                                   |                                                                                          |
|-----------------------------------|------------------------------------------------------------------------------------------|
| PART NUMBER                       | SN7414DR                                                                                 |
| MANUFACTURER                      | N/A                                                                                      |
| DESCRIPTION                       | IC INVERTER SCHMITT 6CH 14SOIC                                                           |
| LEAD FREE STATUS / ROHS STATUS    | Lead free / RoHS Compliant                                                               |
| DATA SHEET                        |                                                                                          |
| VOLTAGE - SUPPLY                  | 4.75 V ~ 5.25 V                                                                          |
| SUPPLIER DEVICE PACKAGE           | 14-SOIC                                                                                  |
| SERIES                            | 7400                                                                                     |
| PACKAGING                         | Tape & Reel (TR)                                                                         |
| PACKAGE / CASE                    | 14-SOIC (0.154", 3.90mm Width)                                                           |
| OTHER NAMES                       | 296-28484-2<br>SN7414DR-ND<br>SN7414DRE4<br>SN7414DRE4-ND<br>SN7414DRG4<br>SN7414DRG4-ND |
| OPERATING TEMPERATURE             | 0°C ~ 70°C                                                                               |
| NUMBER OF INPUTS                  | 6                                                                                        |
| NUMBER OF CIRCUITS                | 6                                                                                        |
| MOUNTING TYPE                     | Surface Mount                                                                            |
| MOISTURE SENSITIVITY LEVEL (MSL)  | 1 (Unlimited)                                                                            |
| MAX PROPAGATION DELAY @ V, MAX CL | 22ns @ 5V, 15pF                                                                          |
| MANUFACTURER STANDARD LEAD TIME   | 6 Weeks                                                                                  |
| LOGIC TYPE                        | Inverter                                                                                 |
| LOGIC LEVEL - LOW                 | 0.6V                                                                                     |
| LOGIC LEVEL - HIGH                | 2V                                                                                       |
| LEAD FREE STATUS / ROHS STATUS    | Lead free / RoHS Compliant                                                               |
| FEATURES                          | Schmitt Trigger                                                                          |
| DETAILED DESCRIPTION              | Inverter IC 6 Channel Schmitt Trigger 14-SOIC                                            |
| CURRENT - OUTPUT HIGH, LOW        | 800μA, 16mA                                                                              |
| BASE PART NUMBER                  | 7414                                                                                     |

Related Tags

|                        |                             |                    |
|------------------------|-----------------------------|--------------------|
| SN7414DR               | SN7414DR Distributor        | SN7414DR Supplier  |
| SN7414DR Price         | SN7414DR Pictures           | SN7414DR Image     |
| SN7414DR PDF Datasheet | SN7414DR Download Datasheet | SN7414DR Datasheet |
| SN7414DR Stock         | Buy SN7414DR                | Buy SN7414DR       |
| SN7414DR               | Supplier                    | Distributor        |

Related Products

|                                                                                                                                                                                                                                         |                                                                                                                                                                                                                                            |
|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <div></div> <div><b>SN7414N</b><br/>Manufacturers: N/A<br/>Description: IC INVERTER SCHMITT 6CH 14DIP<br/>In stock: 87958 pcs<br/><b>RFQ</b></div>    | <div></div> <div><b>SN7414NG4</b><br/>Manufacturers: N/A<br/>Description: IC INVERTER SCHMITT 6CH 14DIP<br/>In stock: 58846 pcs<br/><b>RFQ</b></div>    |
| <div></div> <div><b>SN74150N</b><br/>Manufacturers: N/A<br/>Description: IC DATA SELECTOR/MUX 24-DIP<br/>In stock: 4330 pcs<br/><b>RFQ</b></div>      | <div></div> <div><b>SN74145N</b><br/>Manufacturers: N/A<br/>Description: IC BCD-TO-DEC DECODER/DVR 16-DIP<br/>In stock: 47779 pcs<br/><b>RFQ</b></div>  |
| <div></div> <div><b>SN74154N</b><br/>Manufacturers: N/A<br/>Description: IC 4-TO-16 DECOD/DEMUX 24-DIP<br/>In stock: 5673 pcs<br/><b>RFQ</b></div>    | <div></div> <div><b>SN74145NSR</b><br/>Manufacturers: N/A<br/>Description: IC BCD-TO-DEC DECODER/DVR 16SO<br/>In stock: 4707 pcs<br/><b>RFQ</b></div>   |
| <div></div> <div><b>SN7414D</b><br/>Manufacturers: N/A<br/>Description: IC INVERTER SCHMITT 6CH 14SOIC<br/>In stock: 64961 pcs<br/><b>RFQ</b></div>   | <div></div> <div><b>SN74145NSRG4</b><br/>Manufacturers: N/A<br/>Description: IC BCD-TO-DEC DECODER/DVR 16SO<br/>In stock: 4753 pcs<br/><b>RFQ</b></div> |
| <div></div> <div><b>SN7414NSR</b><br/>Manufacturers: N/A<br/>Description: IC INVERTER SCHMITT 6CH 14SOP<br/>In stock: 98769 pcs<br/><b>RFQ</b></div>  | <div></div> <div><b>SN74145NSRE4</b><br/>Manufacturers: N/A<br/>Description: IC BCD-TO-DEC DECODER/DVR 16SO<br/>In stock: 5827 pcs<br/><b>RFQ</b></div> |
| <div></div> <div><b>SN7414DG4</b><br/>Manufacturers: N/A<br/>Description: IC INVERTER SCHMITT 6CH 14SOIC<br/>In stock: 53397 pcs<br/><b>RFQ</b></div> | <div></div> <div><b>SN74150NG4</b><br/>Manufacturers: N/A<br/>Description: IC DATA SELECTOR/MUX 24-DIP<br/>In stock: 5540 pcs<br/><b>RFQ</b></div>      |