

DIODES

PERICOM

Diodes Incorporated

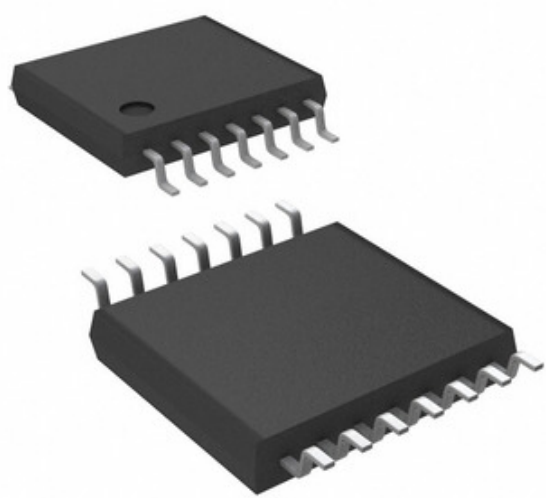


Image may be representation. See specifications for product details.

74HCT04T14-13

|                     |                                                                                                              |
|---------------------|--------------------------------------------------------------------------------------------------------------|
| Part Number:        | 74HCT04T14-13                                                                                                |
| Manufacturer/Brand: | Diodes Incorporated                                                                                          |
| Product description | IC INVERTER 6CH 6-INP 14TSSOP                                                                                |
| Datasheets:         |  74HCT04T14-13.pdf          |
| RoHs Status         |  Lead free / RoHS Compliant |
| Stock Condition     | 797343 pcs stock                                                                                             |
| Ship From           | Hong Kong                                                                                                    |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                        |

REQUEST FOR QUOTATION

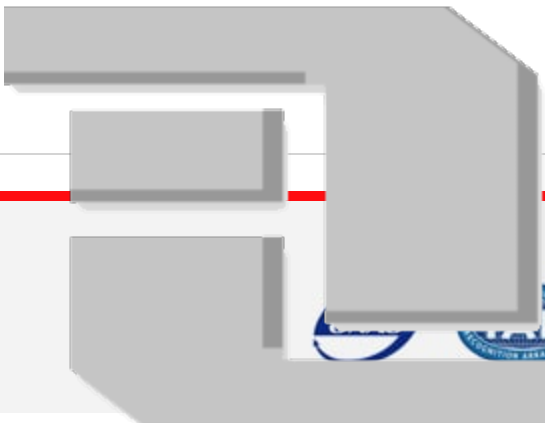
Specifications of 74HCT04T14-13

|                                   |                                                                                                       |
|-----------------------------------|-------------------------------------------------------------------------------------------------------|
| PART NUMBER                       | 74HCT04T14-13                                                                                         |
| MANUFACTURER                      | Diodes Incorporated                                                                                   |
| DESCRIPTION                       | IC INVERTER 6CH 6-INP 14TSSOP                                                                         |
| LEAD FREE STATUS / ROHS STATUS    | Lead free / RoHS Compliant                                                                            |
| QUANTITY AVAILABLE                | 797343 pcs                                                                                            |
| DATA SHEET                        |  74HCT04T14-13.pdf |
| VOLTAGE - SUPPLY                  | 4.5 V ~ 5.5 V                                                                                         |
| SUPPLIER DEVICE PACKAGE           | 14-TSSOP                                                                                              |
| SERIES                            | 74HCT                                                                                                 |
| PACKAGING                         | Tape & Reel (TR)                                                                                      |
| PACKAGE / CASE                    | 14-TSSOP (0.173", 4.40mm Width)                                                                       |
| OTHER NAMES                       | 74HCT04T14-13DI<br>74HCT04T14-13DI-ND<br>74HCT04T14-13DITR                                            |
| OPERATING TEMPERATURE             | -40°C ~ 125°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 @ 4.5V, 50pF                                                                                     |
| LOGIC TYPE                        | Inverter                                                                                              |
| LOGIC LEVEL - LOW                 | 0.8V                                                                                                  |
| LOGIC LEVEL - HIGH                | 2V                                                                                                    |
| LEAD FREE STATUS / ROHS STATUS    | Lead free / RoHS Compliant                                                                            |
| FEATURES                          | -                                                                                                     |
| DETAILED DESCRIPTION              | Inverter IC 6 Channel 14-TSSOP                                                                        |
| CURRENT - QUIESCENT (MAX)         | 20µA                                                                                                  |
| CURRENT - OUTPUT HIGH, LOW        | 4mA, 5.2mA                                                                                            |
| BASE PART NUMBER                  | 74HCT04                                                                                               |

Related Tags

|                                                          |                                  |                                       |
|----------------------------------------------------------|----------------------------------|---------------------------------------|
| Diodes Incorporated 74HCT04T14-13                        | 74HCT04T14-13 Distributor        | 74HCT04T14-13 Supplier                |
| 74HCT04T14-13 Price                                      | 74HCT04T14-13 Pictures           | 74HCT04T14-13 Image                   |
| 74HCT04T14-13 PDF Datasheet                              | 74HCT04T14-13 Download Datasheet | 74HCT04T14-13 Datasheet               |
| 74HCT04T14-13 Stock                                      | Buy 74HCT04T14-13                | Buy Diodes Incorporated 74HCT04T14-13 |
| Diodes Incorporated 74HCT04T14-13                        | Diodes Incorporated Supplier     | Diodes Incorporated Distributor       |
| Diodes Incorporated 74HCT04T14-13                        | Diodes Inc 74HCT04T14-13         | Pericom Semiconductor 74HCT04T14-13   |
| Zetex Semiconductors (Diodes Incorporated) 74HCT04T14-13 |                                  |                                       |

Related Products

|                                                                                                                                                                                                                                                                         |                                                                                                                                                                                                                                                                    |
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| <div><div><b>74HCT08D</b><br/>Manufacturers: Toshiba Semiconductor and Storage<br/>Description: IC GATE AND 4CH 2-INP 14SOIC<br/>In stock: 603369 pcs</div><div>RFQ</div></div>       | <div><div><b>74HCT05</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: DIE HEX INVERTER OPEN DRAIN<br/>In stock: 20758 pcs</div><div>RFQ</div></div> |
| <div><div><b>74HCT04DTR2G</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC INVERTER 6CH 6-INP 14TSSOP<br/>In stock: 5390 pcs</div><div>RFQ</div></div> | <div><div><b>74HCT08D,652</b><br/>Manufacturers: Nexperia<br/>Description: IC GATE AND 4CH 2-INP 14SO<br/>In stock: 232776 pcs</div><div>RFQ</div></div>                        |
| <div><div><b>74HCT04PW,112</b><br/>Manufacturers: Nexperia<br/>Description: IC INVERTER 6CH 6-INP 14TSSOP<br/>In stock: 216938 pcs</div><div>RFQ</div></div>                          | <div><div><b>74HCT08D,653</b><br/>Manufacturers: Nexperia<br/>Description: IC GATE AND 4CH 2-INP 14SO<br/>In stock: 889634 pcs</div><div>RFQ</div></div>                        |
| <div><div><b>74HCT04PW-Q100,118</b><br/>Manufacturers: Nexperia<br/>Description: IC INVERTER 6CH 6-INP 14TSSOP<br/>In stock: 769940 pcs</div><div>RFQ</div></div>                     | <div><div><b>74HCT04PW,118</b><br/>Manufacturers: Nexperia<br/>Description: IC INVERTER 6CH 6-INP 14TSSOP<br/>In stock: 261583 pcs</div><div>RFQ</div></div>                    |
| <div><div><b>74HCT04S14-13</b><br/>Manufacturers: Diodes Incorporated<br/>Description: IC INVERTER 6CH 6-INP 14SO<br/>In stock: 268450 pcs</div><div>RFQ</div></div>                  | <div><div><b>74HCT08BQ-Q100,115</b><br/>Manufacturers: Nexperia<br/>Description: IC GATE AND 4CH 2-INP 14DHVQFN<br/>In stock: 721058 pcs</div><div>RFQ</div></div>              |
| <div><div><b>74HCT08BQ,115</b><br/>Manufacturers: Nexperia<br/>Description: IC GATE AND 4CH 2-INP 14DHVQFN<br/>In stock: 708626 pcs</div><div>RFQ</div></div>                         | <div><div><b>74HCT04N,652</b><br/>Manufacturers: NXP<br/>Description: IC INVERTER 6CH 6-INP 14DIP<br/>In stock: 3348 pcs</div><div>RFQ</div></div>                             |