



SN74F10D

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|---------------------|-------------------------------|
| Part Number:        | SN74F10D                      |
| Manufacturer/Brand: | N/A                           |
| Product description | IC GATE NAND 3CH 3-INP 14SOIC |
| Datasheets:         |                               |
| RoHs Status         | Lead free / RoHS Compliant    |
| Ship From           | Hong Kong                     |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS         |

REQUEST FOR QUOTATION

Specifications of SN74F10D

|                                   |                                                                          |
|-----------------------------------|--------------------------------------------------------------------------|
| PART NUMBER                       | SN74F10D                                                                 |
| MANUFACTURER                      | N/A                                                                      |
| DESCRIPTION                       | IC GATE NAND 3CH 3-INP 14SOIC                                            |
| LEAD FREE STATUS / ROHS STATUS    | Lead free / RoHS Compliant                                               |
| DATA SHEET                        |                                                                          |
| VOLTAGE - SUPPLY                  | 4.5 V ~ 5.5 V                                                            |
| SUPPLIER DEVICE PACKAGE           | 14-SOIC                                                                  |
| SERIES                            | 74F                                                                      |
| PACKAGING                         | Tube                                                                     |
| PACKAGE / CASE                    | 14-SOIC (0.154", 3.90mm Width)                                           |
| OTHER NAMES                       | 296-3545-5<br>SN74F10DE4<br>SN74F10DE4-ND<br>SN74F10DG4<br>SN74F10DG4-ND |
| OPERATING TEMPERATURE             | 0°C ~ 70°C                                                               |
| NUMBER OF INPUTS                  | 3                                                                        |
| NUMBER OF CIRCUITS                | 3                                                                        |
| MOUNTING TYPE                     | Surface Mount                                                            |
| MOISTURE SENSITIVITY LEVEL (MSL)  | 1 (Unlimited)                                                            |
| MAX PROPAGATION DELAY @ V, MAX CL | 5ns @ 5V, 50pF                                                           |
| MANUFACTURER STANDARD LEAD TIME   | 6 Weeks                                                                  |
| LOGIC TYPE                        | NAND Gate                                                                |
| LOGIC LEVEL - LOW                 | 0.8V                                                                     |
| LOGIC LEVEL - HIGH                | 2V                                                                       |
| LEAD FREE STATUS / ROHS STATUS    | Lead free / RoHS Compliant                                               |
| FEATURES                          | -                                                                        |
| DETAILED DESCRIPTION              | NAND Gate IC 3 Channel 14-SOIC                                           |
| CURRENT - QUIESCENT (MAX)         | 2.1mA                                                                    |
| CURRENT - OUTPUT HIGH, LOW        | 1mA, 20mA                                                                |
| BASE PART NUMBER                  | 74F10                                                                    |

Related Tags

|                        |                             |                    |
|------------------------|-----------------------------|--------------------|
| SN74F10D               | SN74F10D Distributor        | SN74F10D Supplier  |
| SN74F10D Price         | SN74F10D Pictures           | SN74F10D Image     |
| SN74F10D PDF Datasheet | SN74F10D Download Datasheet | SN74F10D Datasheet |
| SN74F10D Stock         | Buy SN74F10D                | Buy SN74F10D       |
| SN74F10D               | Supplier                    | Distributor        |

Related Products

|                                                                                                                                                    |                                                                                                                                                    |
|----------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------|
| <div></div> <div><b>SN74F1056DR</b><br/>Manufacturers: N/A<br/>Description: IC ARRAY BUS-TERM 8BIT 16-SOIC<br/>In stock: 62935 pcs<br/>RFQ</div>   | <div></div> <div><b>SN74F109D</b><br/>Manufacturers: N/A<br/>Description: IC FF JK TYPE DUAL 1BIT 16SOIC<br/>In stock: 68896 pcs<br/>RFQ</div>     |
| <div></div> <div><b>SN74F112DRE4</b><br/>Manufacturers: N/A<br/>Description: IC FF JK TYPE DUAL 1BIT 16SOIC<br/>In stock: 217725 pcs<br/>RFQ</div> | <div></div> <div><b>SN74F10N</b><br/>Manufacturers: N/A<br/>Description: IC GATE NAND 3CH 3-INP 14DIP<br/>In stock: 253730 pcs<br/>RFQ</div>       |
| <div></div> <div><b>SN74F109N</b><br/>Manufacturers: N/A<br/>Description: IC FF JK TYPE DUAL 1BIT 16DIP<br/>In stock: 156189 pcs<br/>RFQ</div>     | <div></div> <div><b>SN74F112D</b><br/>Manufacturers: N/A<br/>Description: IC FF JK TYPE DUAL 1BIT 16SOIC<br/>In stock: 185281 pcs<br/>RFQ</div>    |
| <div></div> <div><b>SN74F109DR</b><br/>Manufacturers: N/A<br/>Description: IC FF JK TYPE DUAL 1BIT 16SOIC<br/>In stock: 226891 pcs<br/>RFQ</div>   | <div></div> <div><b>SN74F112DR</b><br/>Manufacturers: N/A<br/>Description: IC FF JK TYPE DUAL 1BIT 16SOIC<br/>In stock: 228702 pcs<br/>RFQ</div>   |
| <div></div> <div><b>SN74F109DRE4</b><br/>Manufacturers: N/A<br/>Description: IC FF JK TYPE DUAL 1BIT 16SOIC<br/>In stock: 212554 pcs<br/>RFQ</div> | <div></div> <div><b>SN74F109DRG4</b><br/>Manufacturers: N/A<br/>Description: IC FF JK TYPE DUAL 1BIT 16SOIC<br/>In stock: 181446 pcs<br/>RFQ</div> |
| <div></div> <div><b>SN74F10DR</b><br/>Manufacturers: N/A<br/>Description: IC GATE NAND 3CH 3-INP 14SOIC<br/>In stock: 256159 pcs<br/>RFQ</div>     | <div></div> <div><b>SN74F10NSR</b><br/>Manufacturers: N/A<br/>Description: IC GATE NAND 3CH 3-INP 14SOP<br/>In stock: 306115 pcs<br/>RFQ</div>     |