

I74F133D,118

|                     |                                                                                                              |
|---------------------|--------------------------------------------------------------------------------------------------------------|
| Part Number:        | I74F133D,118                                                                                                 |
| Manufacturer/Brand: | NXP Semiconductors / Freescale                                                                               |
| Product description | IC GATE NAND 1CH 13-INP 16SO                                                                                 |
| 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.

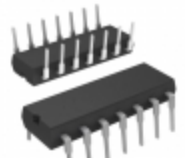
Specifications of I74F133D,118

|                                   |                                             |
|-----------------------------------|---------------------------------------------|
| PART NUMBER                       | I74F133D,118                                |
| MANUFACTURER                      | NXP Semiconductors / Freescale              |
| DESCRIPTION                       | IC GATE NAND 1CH 13-INP 16SO                |
| LEAD FREE STATUS / ROHS STATUS    | Lead free / RoHS Compliant                  |
| DATA SHEET                        |                                             |
| VOLTAGE - SUPPLY                  | 4.5 V ~ 5.5 V                               |
| SUPPLIER DEVICE PACKAGE           | 16-SO                                       |
| SERIES                            | 74F                                         |
| PACKAGING                         | Tape & Reel (TR)                            |
| PACKAGE / CASE                    | 16-SOIC (0.154", 3.90mm Width)              |
| OTHER NAMES                       | 935085350118<br>I74F133D-T<br>I74F133D-T-ND |
| OPERATING TEMPERATURE             | -40°C ~ 85°C                                |
| NUMBER OF INPUTS                  | 13                                          |
| NUMBER OF CIRCUITS                | 1                                           |
| MOUNTING TYPE                     | Surface Mount                               |
| MOISTURE SENSITIVITY LEVEL (MSL)  | 1 (Unlimited)                               |
| MAX PROPAGATION DELAY @ V, MAX CL | 7.5ns @ 5V, 50pF                            |
| 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 1 Channel 16-SO                |
| CURRENT - OUTPUT HIGH, LOW        | 1mA, 20mA                                   |
| BASE PART NUMBER                  | 74F133                                      |

Related Tags

|                                             |                                         |                                                 |
|---------------------------------------------|-----------------------------------------|-------------------------------------------------|
| NXP Semiconductors / Freescale I74F133D,118 | I74F133D,118 Distributor                | I74F133D,118 Supplier                           |
| I74F133D,118 Price                          | I74F133D,118 Pictures                   | I74F133D,118 Image                              |
| I74F133D,118 PDF Datasheet                  | I74F133D,118 Download Datasheet         | I74F133D,118 Datasheet                          |
| I74F133D,118 Stock                          | Buy I74F133D,118                        | Buy NXP Semiconductors / Freescale I74F133D,118 |
| NXP Semiconductors / Freescale I74F133D,118 | NXP Semiconductors / Freescale Supplier | NXP Semiconductors / Freescale Distributor      |
| NXP Semiconductors / Freescale I74F133D,118 | NXP Semiconductors I74F133D,118         | Freescale I74F133D,118                          |
| Freescale Semiconductor - NXP I74F133D,118  | NXP USA Inc. I74F133D,118               |                                                 |

Related Products

|                                                                                                                                                                                                                                                              |                                                                                                                                                                                                                                                            |
|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
|  <div><b>I74F657D,118</b><br/>Manufacturers: NXP Semiconductors / Freescale<br/>Description: IC TRANSCVR NON-INVERT 5.5V 24SO<br/>In stock: Out stock<br/><b>RFQ</b></div> |  <div><b>I74F133D,112</b><br/>Manufacturers: NXP Semiconductors / Freescale<br/>Description: IC GATE NAND 1CH 13-INP 16SO<br/>In stock: Out stock<br/><b>RFQ</b></div>  |
|  <div><b>I74F164D,118</b><br/>Manufacturers: NXP Semiconductors / Freescale<br/>Description: IC 8BIT SERIAL SHIFT REG 14SOIC<br/>In stock: Out stock<br/><b>RFQ</b></div>  |  <div><b>I74F657N,112</b><br/>Manufacturers: NXP Semiconductors / Freescale<br/>Description: IC TXRX NON-INVERT 5.5V 24DIP<br/>In stock: Out stock<br/><b>RFQ</b></div> |
|  <div><b>I74F657D,112</b><br/>Manufacturers: NXP Semiconductors / Freescale<br/>Description: IC TRANSCVR NON-INVERT 5.5V 24SO<br/>In stock: Out stock<br/><b>RFQ</b></div> |  <div><b>I74F00D,602</b><br/>Manufacturers: NXP Semiconductors / Freescale<br/>Description: IC GATE NAND 4CH 2-INP 14SO<br/>In stock: Out stock<br/><b>RFQ</b></div>    |
|  <div><b>I74F164D,112</b><br/>Manufacturers: NXP Semiconductors / Freescale<br/>Description: IC 8BIT SERIAL SHIFT REG 14SOIC<br/>In stock: Out stock<br/><b>RFQ</b></div>  |  <div><b>I74F86D,602</b><br/>Manufacturers: NXP Semiconductors / Freescale<br/>Description: IC GATE XOR 4CH 2-INP 14SO<br/>In stock: Out stock<br/><b>RFQ</b></div>     |
|  <div><b>I74F164N,112</b><br/>Manufacturers: NXP Semiconductors / Freescale<br/>Description: IC 8BIT SERIAL SHIFT REG 14DIP<br/>In stock: Out stock<br/><b>RFQ</b></div>   |  <div><b>I74F3037D,518</b><br/>Manufacturers: NXP Semiconductors / Freescale<br/>Description: IC GATE NAND 4CH 2-INP 16SO<br/>In stock: Out stock<br/><b>RFQ</b></div>  |
|  <div><b>I74F133N,112</b><br/>Manufacturers: NXP Semiconductors / Freescale<br/>Description: IC GATE NAND 1CH 13-INP 16DIP<br/>In stock: Out stock<br/><b>RFQ</b></div>    |  <div><b>I74F3037D,512</b><br/>Manufacturers: NXP Semiconductors / Freescale<br/>Description: IC GATE NAND 4CH 2-INP 16SO<br/>In stock: Out stock<br/><b>RFQ</b></div>  |