

I74F133D,118



Part Number: [I74F133D,118](#)

Manufacturer: [NXP Semiconductors / Freescale](#)

Description: IC GATE NAND 1CH 13-INP 16SO

Data sheet:

RoHS Status: Lead free / RoHS Compliant

Ship From: Hong Kong

Shipment Way: DHL/Fedex/TNT/UPS/EMS

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Request For Quotation

| PRODUCT PARAMETER                                                                                                                                                                                                                                                                                                                                                                                                                      |                                             |                                  |                                                |
|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------|----------------------------------|------------------------------------------------|
| Part Number                                                                                                                                                                                                                                                                                                                                                                                                                            | I74F133D,118                                | Manufacturer                     | <a href="#">NXP Semiconductors / Freescale</a> |
| Description                                                                                                                                                                                                                                                                                                                                                                                                                            | IC GATE NAND 1CH 13-INP 16SO                | Lead Free Status / RoHS Status   | Lead free / RoHS Compliant                     |
| Quantity Available                                                                                                                                                                                                                                                                                                                                                                                                                     | 5646 pcs                                    | Data sheet                       |                                                |
| Category                                                                                                                                                                                                                                                                                                                                                                                                                               | <a href="#">Integrated Circuits (ICs)</a>   | 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                                      |                                  |                                                |
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|------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------|---------------------------------------------------------------------|-----|
|  | Part#: <a href="#">I74F657D,118</a><br>Description: IC TRANSCVR NON-INVERT 5.5V 24SO | Manufacturers: <a href="#">NXP Semiconductors / Freescale</a>       | RFQ |
|  | Part#: <a href="#">I74F164N,112</a><br>Description: IC 8BIT SERIAL SHIFT REG 14DIP   | Manufacturers: <a href="#">NXP Semiconductors / Freescale</a>       | RFQ |
|  | Part#: <a href="#">74HC3G14DC,125</a><br>Description: IC INVERTER SCHMITT 3CH 8VSSOP | Manufacturers: <a href="#">Nexperia</a>                             | RFQ |
|  | Part#: <a href="#">SN74F38NSR</a><br>Description: IC GATE NAND 4CH 2-INP 14SOP       | Manufacturers: <a href="#">N/A</a>                                  | RFQ |
|  | Part#: <a href="#">SN74ACT14PW</a><br>Description: IC INVERTER SCHMITT 6CH 14TSSOP   | Manufacturers: <a href="#">N/A</a>                                  | RFQ |
|  | Part#: <a href="#">I74F657D,112</a><br>Description: IC TRANSCVR NON-INVERT 5.5V 24SO | Manufacturers: <a href="#">NXP Semiconductors / Freescale</a>       | RFQ |
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|  | Part#: <a href="#">I74F657N,112</a><br>Description: IC TXRX NON-INVERT 5.5V 24DIP    | Manufacturers: <a href="#">NXP Semiconductors / Freescale</a>       | RFQ |
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|  | Part#: <a href="#">I74F3037D,512</a><br>Description: IC GATE NAND 4CH 2-INP 16SO     | Manufacturers: <a href="#">NXP Semiconductors / Freescale</a>       | RFQ |
|  | Part#: <a href="#">I74F133N,112</a><br>Description: IC GATE NAND 1CH 13-INP 16DIP    | Manufacturers: <a href="#">NXP Semiconductors / Freescale</a>       | RFQ |
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|  | Part#: <a href="#">SN74ALS00ADR</a><br>Description: IC GATE NAND 4CH 2-INP 14SOIC    | Manufacturers: <a href="#">N/A</a>                                  | RFQ |
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