

NXP Semiconductors / Freescale

N74F27D,623

|                     |                                                                                                              |
|---------------------|--------------------------------------------------------------------------------------------------------------|
| Part Number:        | N74F27D,623                                                                                                  |
| Manufacturer/Brand: | NXP Semiconductors / Freescale                                                                               |
| Product description | IC GATE NOR 3CH 3-INP 14SO                                                                                   |
| Datasheets:         |                                                                                                              |
| RoHs Status         |  Lead free / RoHS Compliant |
| Stock Condition     | 7091 pcs stock                                                                                               |
| Ship From           | Hong Kong                                                                                                    |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                        |

REQUEST FOR QUOTATION

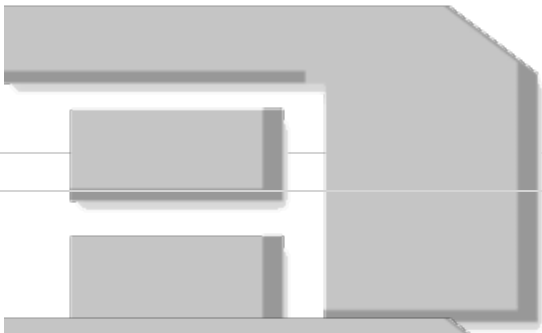
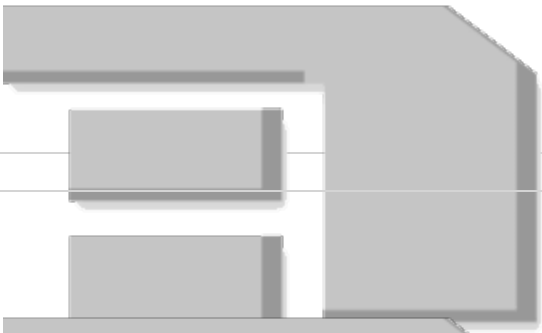
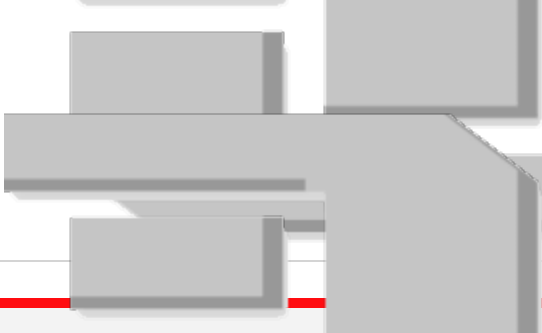
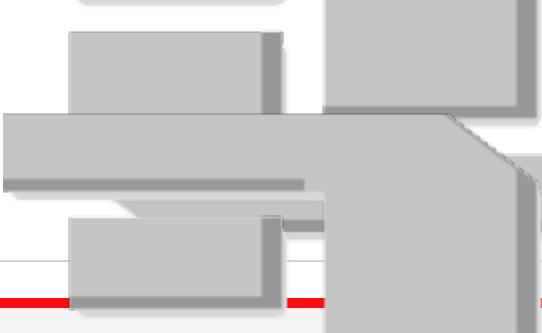
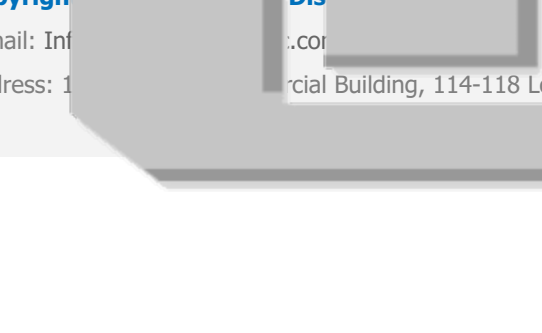
Specifications of N74F27D,623

|                                   |                                           |
|-----------------------------------|-------------------------------------------|
| PART NUMBER                       | N74F27D,623                               |
| MANUFACTURER                      | NXP Semiconductors / Freescale            |
| DESCRIPTION                       | IC GATE NOR 3CH 3-INP 14SO                |
| LEAD FREE STATUS / ROHS STATUS    | Lead free / RoHS Compliant                |
| QUANTITY AVAILABLE                | 7091 pcs                                  |
| DATA SHEET                        |                                           |
| VOLTAGE - SUPPLY                  | 4.5 V ~ 5.5 V                             |
| SUPPLIER DEVICE PACKAGE           | 14-SO                                     |
| SERIES                            | 74F                                       |
| PACKAGING                         | Tape & Reel (TR)                          |
| PACKAGE / CASE                    | 14-SOIC (0.154", 3.90mm Width)            |
| OTHER NAMES                       | 933802530623<br>N74F27D-T<br>N74F27D-T-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                            |
| LOGIC TYPE                        | NOR Gate                                  |
| LOGIC LEVEL - LOW                 | 0.8V                                      |
| LOGIC LEVEL - HIGH                | 2V                                        |
| LEAD FREE STATUS / ROHS STATUS    | Lead free / RoHS Compliant                |
| FEATURES                          | -                                         |
| DETAILED DESCRIPTION              | NOR Gate IC 3 Channel 14-SO               |
| CURRENT - OUTPUT HIGH, LOW        | 1mA, 20mA                                 |
| BASE PART NUMBER                  | 74F27                                     |

Related Tags

|                           |                                |                       |
|---------------------------|--------------------------------|-----------------------|
| N74F27D,623               | N74F27D,623 Distributor        | N74F27D,623 Supplier  |
| N74F27D,623 Price         | N74F27D,623 Pictures           | N74F27D,623 Image     |
| N74F27D,623 PDF Datasheet | N74F27D,623 Download Datasheet | N74F27D,623 Datasheet |
| N74F27D,623 Stock         | Buy N74F27D,623                | Buy N74F27D,623       |
| N74F27D,623               | Supplier                       | Distributor           |

Related Products

|                                                                                    |                                                                                                                       |                                                                                      |                                                                                                                         |
|------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------|
|  | <b>N74F273AD,623</b><br>Manufacturers: NXP<br>Description: IC FF D-TYPE SNGL 8BIT 20SO<br>In stock: 6397 pcs<br>RFQ   |  | <b>N74F283D,623</b><br>Manufacturers: NXP<br>Description: IC BINARY FULL ADDER 4BIT 16SOIC<br>In stock: 3465 pcs<br>RFQ |
|  | <b>N74F273AN,602</b><br>Manufacturers: NXP<br>Description: IC FF D-TYPE SNGL 8BIT 20DIP<br>In stock: 6155 pcs<br>RFQ  |  | <b>N74F27N,602</b><br>Manufacturers: NXP<br>Description: IC GATE NOR 3CH 3-INP 14DIP<br>In stock: 4904 pcs<br>RFQ       |
|  | <b>N74F273AD,602</b><br>Manufacturers: NXP<br>Description: IC FF D-TYPE SNGL 8BIT 20SO<br>In stock: 4252 pcs<br>RFQ   |  | <b>N74F280BD,623</b><br>Manufacturers: NXP<br>Description: IC 9-BIT GEN/CHKER 14SO<br>In stock: 3302 pcs<br>RFQ         |
|  | <b>N74F280BD,602</b><br>Manufacturers: NXP<br>Description: IC 9-BIT GEN/CHKER 14SO<br>In stock: 4096 pcs<br>RFQ       |  | <b>N74F27D,602</b><br>Manufacturers: NXP<br>Description: IC GATE NOR 3CH 3-INP 14SO<br>In stock: 6963 pcs<br>RFQ        |
|  | <b>N74F269DB,118</b><br>Manufacturers: NXP<br>Description: IC COUNTER 8BIT BINARY 24SSOP<br>In stock: 5964 pcs<br>RFQ |  | <b>N74F283D,602</b><br>Manufacturers: NXP<br>Description: IC BINARY FULL ADDER 4BIT 16SOIC<br>In stock: 4119 pcs<br>RFQ |
|  | <b>N74F280BN,602</b><br>Manufacturers: NXP<br>Description: IC 9-BIT GEN/CHKER 14DIP<br>In stock: 2728 pcs<br>RFQ      |  | <b>N74F269N,602</b><br>Manufacturers: NXP<br>Description: IC COUNTER 8BIT BINARY 24DIP<br>In stock: 5721 pcs<br>RFQ     |