



Nexperia



N74F08D,623

|                     |                                                                                                              |
|---------------------|--------------------------------------------------------------------------------------------------------------|
| Part Number:        | N74F08D,623                                                                                                  |
| Manufacturer/Brand: | Nexperia                                                                                                     |
| Product description | IC GATE AND 4CH 2-INP 14SO                                                                                   |
| Datasheets:         |                                                                                                              |
| RoHs Status         |  Lead free / RoHS Compliant |
| Stock Condition     | 4193 pcs stock                                                                                               |
| Ship From           | Hong Kong                                                                                                    |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                        |

REQUEST FOR QUOTATION

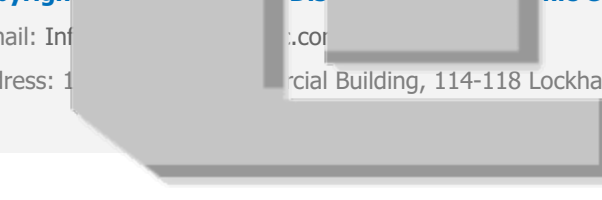
Specifications of N74F08D,623

|                                   |                                |
|-----------------------------------|--------------------------------|
| PART NUMBER                       | N74F08D,623                    |
| MANUFACTURER                      | Nexperia                       |
| DESCRIPTION                       | IC GATE AND 4CH 2-INP 14SO     |
| LEAD FREE STATUS / ROHS STATUS    | Lead free / RoHS Compliant     |
| QUANTITY AVAILABLE                | 4193 pcs                       |
| DATA SHEET                        |                                |
| VOLTAGE - SUPPLY                  | 4.5 V ~ 5.5 V                  |
| SUPPLIER DEVICE PACKAGE           | 14-SO                          |
| SERIES                            | 74F                            |
| PACKAGING                         | Cut Tape (CT)                  |
| PACKAGE / CASE                    | 14-SOIC (0.154", 3.90mm Width) |
| OTHER NAMES                       | 568-2321-1                     |
| OPERATING TEMPERATURE             | 0°C ~ 70°C                     |
| NUMBER OF INPUTS                  | 2                              |
| NUMBER OF CIRCUITS                | 4                              |
| MOUNTING TYPE                     | Surface Mount                  |
| MOISTURE SENSITIVITY LEVEL (MSL)  | 1 (Unlimited)                  |
| MAX PROPAGATION DELAY @ V, MAX CL | 5.6ns @ 5V, 50pF               |
| LOGIC TYPE                        | AND Gate                       |
| LOGIC LEVEL - LOW                 | 0.8V                           |
| LOGIC LEVEL - HIGH                | 2V                             |
| LEAD FREE STATUS / ROHS STATUS    | Lead free / RoHS Compliant     |
| FEATURES                          | -                              |
| DETAILED DESCRIPTION              | AND Gate IC 4 Channel 14-SO    |
| CURRENT - OUTPUT HIGH, LOW        | 1mA, 20mA                      |
| BASE PART NUMBER                  | 74F08                          |

Related Tags

|                           |                                |                          |
|---------------------------|--------------------------------|--------------------------|
| Nexperia N74F08D,623      | N74F08D,623 Distributor        | N74F08D,623 Supplier     |
| N74F08D,623 Price         | N74F08D,623 Pictures           | N74F08D,623 Image        |
| N74F08D,623 PDF Datasheet | N74F08D,623 Download Datasheet | N74F08D,623 Datasheet    |
| N74F08D,623 Stock         | Buy N74F08D,623                | Buy Nexperia N74F08D,623 |
| Nexperia N74F08D,623      | Nexperia Supplier              | Nexperia Distributor     |
| Nexperia N74F08D,623      | Nexperia USA Inc. N74F08D,623  |                          |

Related Products

|                                                                                    |                                                                                                                                              |                                                                                      |                                                                                                                                             |
|------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------|
|  | <p><b>N74F07N,602</b></p> <p>Manufacturers: NXP</p> <p>Description: IC BUFFER NON-INVERT 5.5V 14DIP</p> <p>In stock: 5606 pcs</p> <p>RFQ</p> |  | <p><b>N74F08N,602</b></p> <p>Manufacturers: NXP</p> <p>Description: IC GATE AND 4CH 2-INP 14DIP</p> <p>In stock: 5176 pcs</p> <p>RFQ</p>    |
|  | <p><b>N74F06N,602</b></p> <p>Manufacturers: NXP</p> <p>Description: IC INVERTER OPEN COL 6CH 14DIP</p> <p>In stock: 4077 pcs</p> <p>RFQ</p>  |  | <p><b>N74F10D,602</b></p> <p>Manufacturers: NXP</p> <p>Description: IC GATE NAND 3CH 3-INP 14SO</p> <p>In stock: 2983 pcs</p> <p>RFQ</p>    |
|  | <p><b>N74F07D,623</b></p> <p>Manufacturers: NXP</p> <p>Description: IC BUFFER NON-INVERT 5.5V 14SO</p> <p>In stock: 5866 pcs</p> <p>RFQ</p>  |  | <p><b>N74F109D,623</b></p> <p>Manufacturers: NXP</p> <p>Description: IC FF JK TYPE DUAL 1BIT 16SO</p> <p>In stock: 4821 pcs</p> <p>RFQ</p>  |
|  | <p><b>N74F10D,623</b></p> <p>Manufacturers: NXP</p> <p>Description: IC GATE NAND 3CH 3-INP 14SO</p> <p>In stock: 3629 pcs</p> <p>RFQ</p>     |  | <p><b>N74F07D,602</b></p> <p>Manufacturers: NXP</p> <p>Description: IC BUFFER NON-INVERT 5.5V 14SO</p> <p>In stock: 6924 pcs</p> <p>RFQ</p> |
|  | <p><b>N74F06D,623</b></p> <p>Manufacturers: NXP</p> <p>Description: IC INVERTER 6CH 6-INP 14SO</p> <p>In stock: 3522 pcs</p> <p>RFQ</p>      |  | <p><b>N74F109N,602</b></p> <p>Manufacturers: NXP</p> <p>Description: IC FF JK TYPE DUAL 1BIT 16DIP</p> <p>In stock: 4042 pcs</p> <p>RFQ</p> |
|  | <p><b>N74F109D,602</b></p> <p>Manufacturers: NXP</p> <p>Description: IC FF JK TYPE DUAL 1BIT 16SO</p> <p>In stock: 2833 pcs</p> <p>RFQ</p>   |  | <p><b>N74F08D,602</b></p> <p>Manufacturers: NXP</p> <p>Description: IC GATE AND 4CH 2-INP 14SO</p> <p>In stock: 5217 pcs</p> <p>RFQ</p>     |