



SN74F175N

|                     |                                                                                                              |
|---------------------|--------------------------------------------------------------------------------------------------------------|
| Part Number:        | SN74F175N                                                                                                    |
| Manufacturer/Brand: | N/A                                                                                                          |
| Product description | IC FF D-TYPE SNGL 4BIT 16DIP                                                                                 |
| Datasheets:         |                                                                                                              |
| RoHs Status         |  Lead free / RoHS Compliant |
| Stock Condition     | 160066 pcs stock                                                                                             |
| Ship From           | Hong Kong                                                                                                    |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                        |

REQUEST FOR QUOTATION

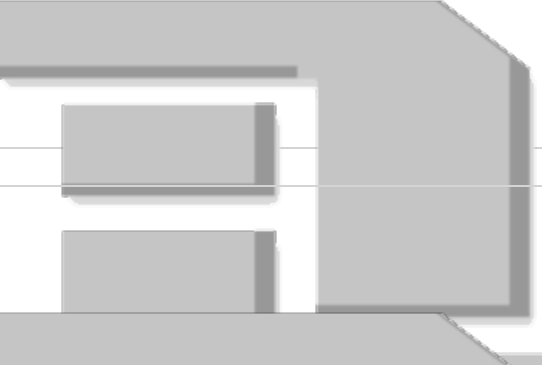
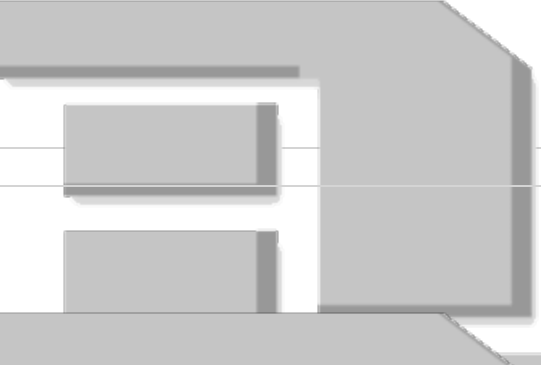
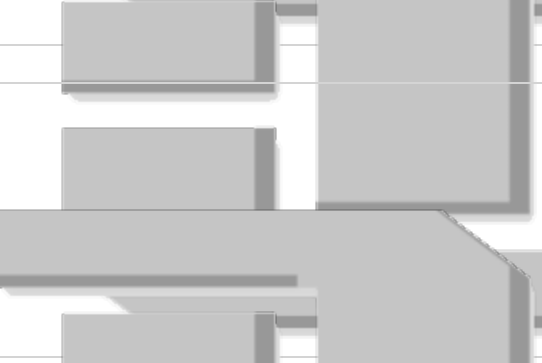
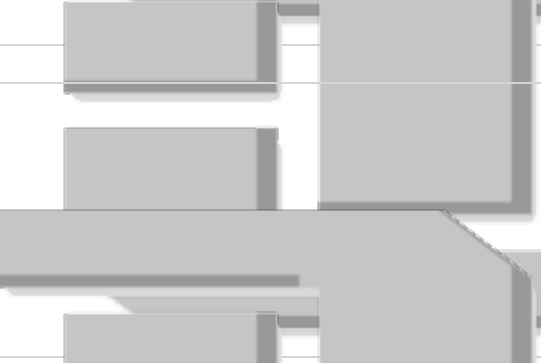
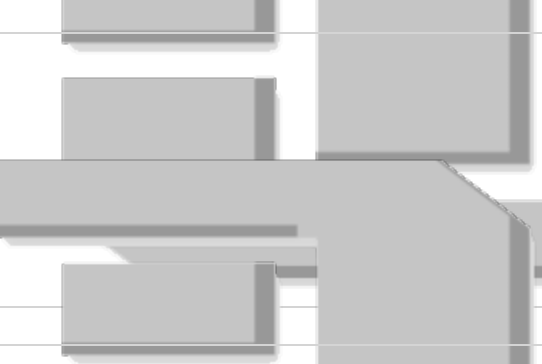
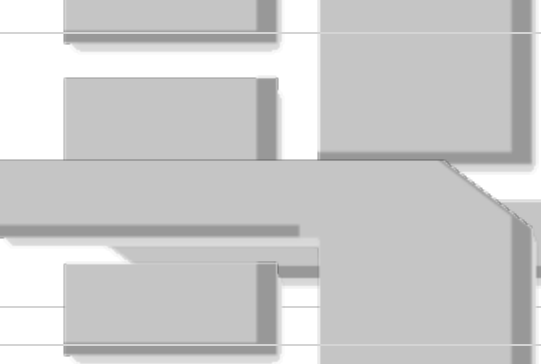
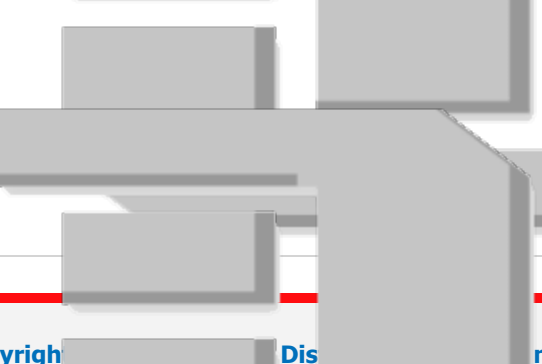
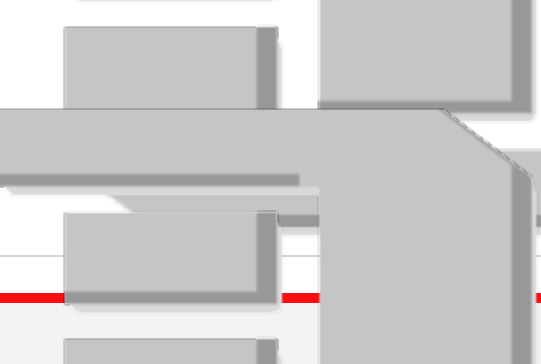
Specifications of SN74F175N

|                                   |                                             |
|-----------------------------------|---------------------------------------------|
| PART NUMBER                       | SN74F175N                                   |
| MANUFACTURER                      | N/A                                         |
| DESCRIPTION                       | IC FF D-TYPE SNGL 4BIT 16DIP                |
| LEAD FREE STATUS / ROHS STATUS    | Lead free / RoHS Compliant                  |
| QUANTITY AVAILABLE                | 160066 pcs                                  |
| DATA SHEET                        |                                             |
| VOLTAGE - SUPPLY                  | 4.5 V ~ 5.5 V                               |
| TYPE                              | D-Type                                      |
| TRIGGER TYPE                      | Positive Edge                               |
| SERIES                            | 74F                                         |
| PACKAGING                         | Tube                                        |
| PACKAGE / CASE                    | 16-DIP (0.300", 7.62mm)                     |
| OUTPUT TYPE                       | Differential                                |
| OTHER NAMES                       | 296-3562-5<br>SN74F175NE4<br>SN74F175NE4-ND |
| OPERATING TEMPERATURE             | 0°C ~ 70°C (TA)                             |
| NUMBER OF ELEMENTS                | 1                                           |
| NUMBER OF BITS PER ELEMENT        | 4                                           |
| MOUNTING TYPE                     | Through Hole                                |
| MOISTURE SENSITIVITY LEVEL (MSL)  | 1 (Unlimited)                               |
| MAX PROPAGATION DELAY @ V, MAX CL | 8.5ns @ 5V, 50pF                            |
| LEAD FREE STATUS / ROHS STATUS    | Lead free / RoHS Compliant                  |
| FUNCTION                          | Master Reset                                |
| CURRENT - QUIESCENT (IQ)          | 34mA                                        |
| CURRENT - OUTPUT HIGH, LOW        | 1mA, 20mA                                   |
| CLOCK FREQUENCY                   | 140MHz                                      |
| BASE PART NUMBER                  | 74F175                                      |

Related Tags

|                         |                              |                     |
|-------------------------|------------------------------|---------------------|
| SN74F175N               | SN74F175N Distributor        | SN74F175N Supplier  |
| SN74F175N Price         | SN74F175N Pictures           | SN74F175N Image     |
| SN74F175N PDF Datasheet | SN74F175N Download Datasheet | SN74F175N Datasheet |
| SN74F175N Stock         | Buy SN74F175N                | Buy SN74F175N       |
| SN74F175N               | Supplier                     | Distributor         |

Related Products

|                                                                                    |                                                                                                                        |                                                                                      |                                                                                                                       |
|------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------|
|  | <b>SN74F174ANSR</b><br>Manufacturers: N/A<br>Description: IC FF D-TYPE SNGL 6BIT 16SO<br>In stock: 5924 pcs<br>RFQ     |  | <b>SN74F20DRE4</b><br>Manufacturers: N/A<br>Description: IC GATE NAND 2CH 4-INP 14SOIC<br>In stock: 501575 pcs<br>RFQ |
|  | <b>SN74F20DR</b><br>Manufacturers: N/A<br>Description: IC GATE NAND 2CH 4-INP 14SOIC<br>In stock: 404279 pcs<br>RFQ    |  | <b>SN74F175DR</b><br>Manufacturers: N/A<br>Description: IC FF D-TYPE SNGL 4BIT 16SOIC<br>In stock: 360205 pcs<br>RFQ  |
|  | <b>SN74F20NG4</b><br>Manufacturers: N/A<br>Description: IC GATE NAND 2CH 4-INP 14DIP<br>In stock: 398768 pcs<br>RFQ    |  | <b>SN74F175NSR</b><br>Manufacturers: N/A<br>Description: IC FF D-TYPE SNGL 4BIT 16SO<br>In stock: 408522 pcs<br>RFQ   |
|  | <b>SN74F175DRE4</b><br>Manufacturers: N/A<br>Description: IC FF D-TYPE SNGL 4BIT 16SOIC<br>In stock: 391096 pcs<br>RFQ |  | <b>SN74F174ANSRE4</b><br>Manufacturers: N/A<br>Description: IC FF D-TYPE SNGL 6BIT 16SO<br>In stock: 5746 pcs<br>RFQ  |
|  | <b>SN74F175D</b><br>Manufacturers: N/A<br>Description: IC FF D-TYPE SNGL 4BIT 16SOIC<br>In stock: 306072 pcs<br>RFQ    |  | <b>SN74F20N</b><br>Manufacturers: N/A<br>Description: IC GATE NAND 2CH 4-INP 14DIP<br>In stock: 148517 pcs<br>RFQ     |
|  | <b>SN74F20D</b><br>Manufacturers: N/A<br>Description: IC GATE NAND 2CH 4-INP 14SOIC<br>In stock: 133100 pcs<br>RFQ     |  | <b>SN74F174ANSRG4</b><br>Manufacturers: N/A<br>Description: IC FF D-TYPE SNGL 6BIT 16SO<br>In stock: 4014 pcs<br>RFQ  |