



SN74F251BD

|                     |                                                                                                              |
|---------------------|--------------------------------------------------------------------------------------------------------------|
| Part Number:        | SN74F251BD                                                                                                   |
| Manufacturer/Brand: | N/A                                                                                                          |
| Product description | IC SELECTOR/MUX 1-OF-8 16-SOIC                                                                               |
| Datasheets:         |                                                                                                              |
| RoHs Status         |  Lead free / RoHS Compliant |
| Stock Condition     | 260289 pcs stock                                                                                             |
| Ship From           | Hong Kong                                                                                                    |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                        |

REQUEST FOR QUOTATION

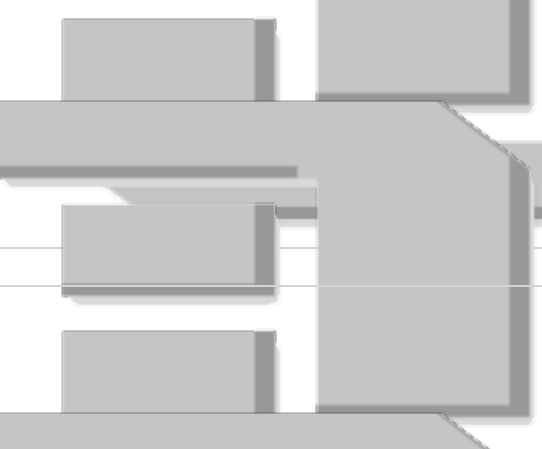
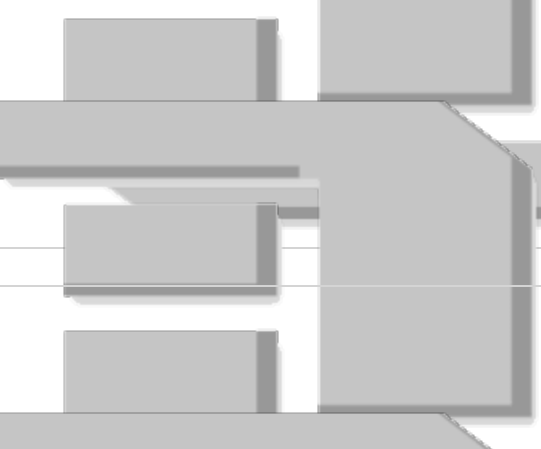
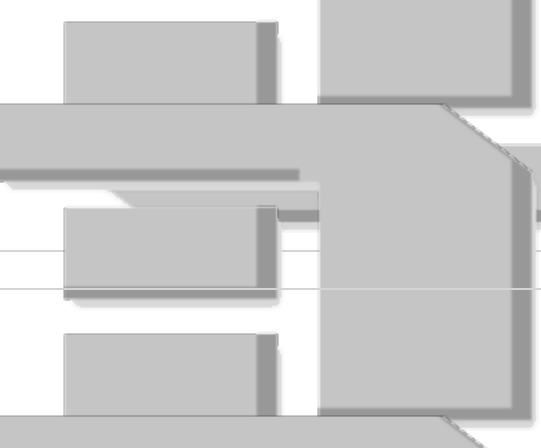
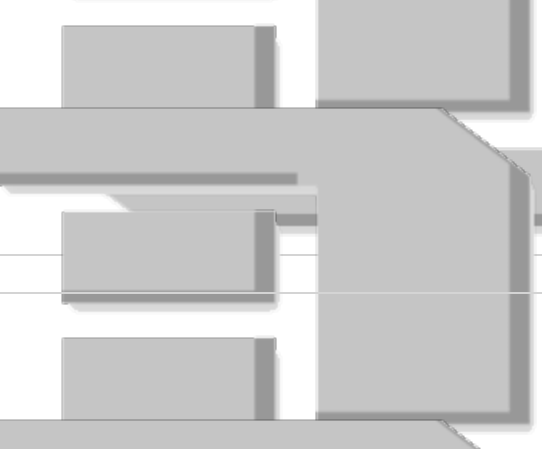
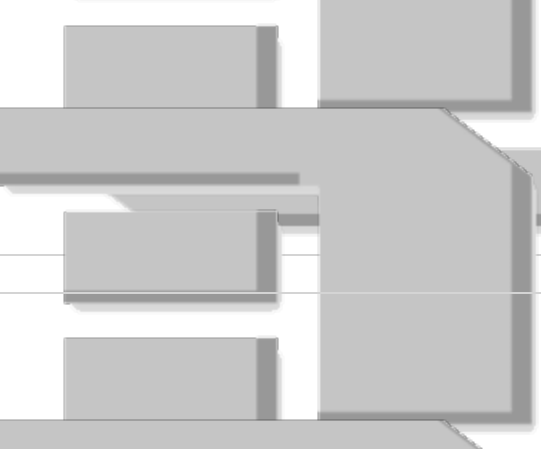
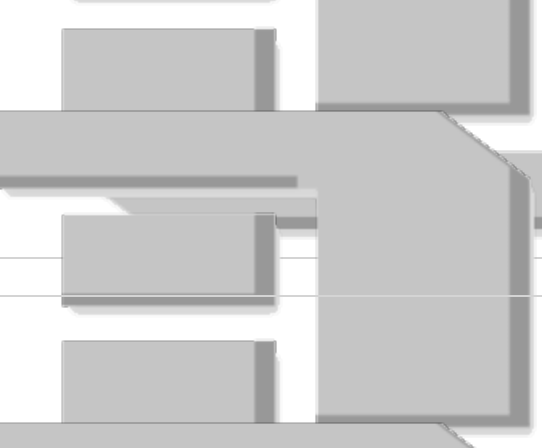
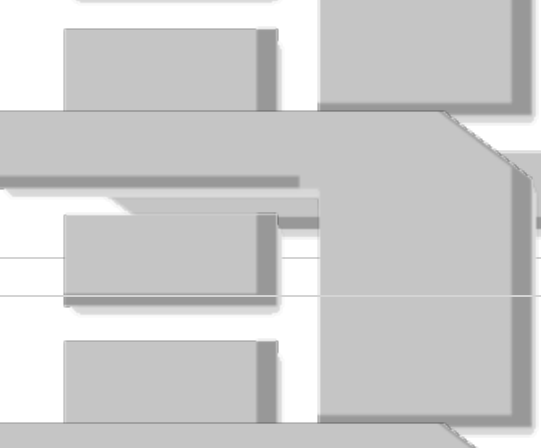
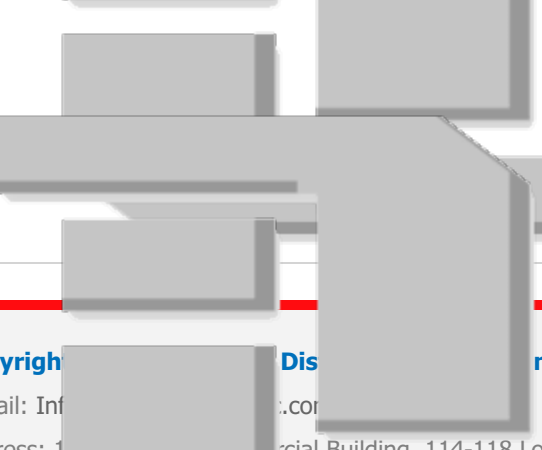
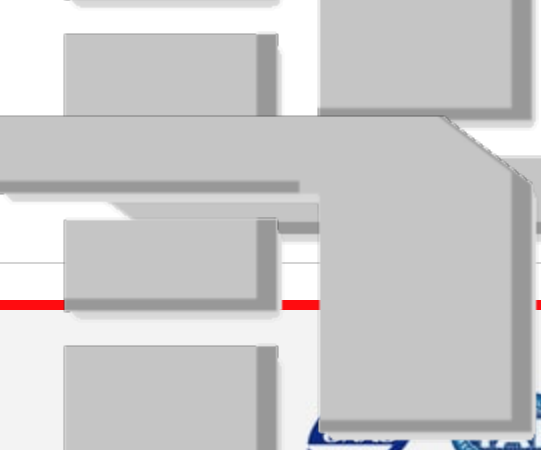
Specifications of SN74F251BD

|                                  |                                                                                                    |
|----------------------------------|----------------------------------------------------------------------------------------------------|
| PART NUMBER                      | SN74F251BD                                                                                         |
| MANUFACTURER                     | N/A                                                                                                |
| DESCRIPTION                      | IC SELECTOR/MUX 1-OF-8 16-SOIC                                                                     |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                         |
| QUANTITY AVAILABLE               | 260289 pcs                                                                                         |
| DATA SHEET                       |                                                                                                    |
| VOLTAGE SUPPLY SOURCE            | Single Supply                                                                                      |
| VOLTAGE - SUPPLY                 | 4.5 V ~ 5.5 V                                                                                      |
| TYPE                             | Multiplexer                                                                                        |
| SUPPLIER DEVICE PACKAGE          | 16-SOIC                                                                                            |
| SERIES                           | 74F                                                                                                |
| PACKAGING                        | Tube                                                                                               |
| PACKAGE / CASE                   | 16-SOIC (0.154", 3.90mm Width)                                                                     |
| OTHER NAMES                      | 296-33901-5<br>SN74F251BD-ND<br>SN74F251BDE4<br>SN74F251BDE4-ND<br>SN74F251BDG4<br>SN74F251BDG4-ND |
| OPERATING TEMPERATURE            | 0°C ~ 70°C                                                                                         |
| MOUNTING TYPE                    | Surface Mount                                                                                      |
| MOISTURE SENSITIVITY LEVEL (MSL) | 1 (Unlimited)                                                                                      |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                         |
| INDEPENDENT CIRCUITS             | 1                                                                                                  |
| DETAILED DESCRIPTION             | Multiplexer 1 x 8:1 16-SOIC                                                                        |
| CURRENT - OUTPUT HIGH, LOW       | 3mA, 24mA                                                                                          |
| CIRCUIT                          | 1 x 8:1                                                                                            |
| BASE PART NUMBER                 | 74F251                                                                                             |

Related Tags

|                          |                               |                      |
|--------------------------|-------------------------------|----------------------|
| SN74F251BD               | SN74F251BD Distributor        | SN74F251BD Supplier  |
| SN74F251BD Price         | SN74F251BD Pictures           | SN74F251BD Image     |
| SN74F251BD PDF Datasheet | SN74F251BD Download Datasheet | SN74F251BD Datasheet |
| SN74F251BD Stock         | Buy SN74F251BD                | Buy SN74F251BD       |
| SN74F251BD               | Supplier                      | Distributor          |

Related Products

|                                                                                    |                                                                                                                          |                                                                                      |                                                                                                                           |
|------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------|
|  | <b>SN74F245NSR</b><br>Manufacturers: N/A<br>Description: IC TRANSCVR NON-INVERT 5.5V 20SO<br>In stock: 265665 pcs<br>RFQ |  | <b>SN74F245DWR</b><br>Manufacturers: N/A<br>Description: IC TXRX NON-INVERT 5.5V 20SOIC<br>In stock: 128358 pcs<br>RFQ    |
|  | <b>SN74F253N</b><br>Manufacturers: N/A<br>Description: IC DUAL 1-OF-4 SEL/MUX 16-DIP<br>In stock: 263895 pcs<br>RFQ      |  | <b>SN74F253DRG4</b><br>Manufacturers: N/A<br>Description: IC SELECTOR/MUX DUAL 1OF4 16SOIC<br>In stock: 301897 pcs<br>RFQ |
|  | <b>SN74F251BDR</b><br>Manufacturers: N/A<br>Description: IC 1-8 DATASELCT/MUX 3ST 16-SOIC<br>In stock: 340607 pcs<br>RFQ |  | <b>SN74F253DR</b><br>Manufacturers: N/A<br>Description: IC SELECTOR/MUX DUAL 1OF4 16SOIC<br>In stock: 315126 pcs<br>RFQ   |
|  | <b>SN74F245DWRG4</b><br>Manufacturers: N/A<br>Description: IC TXRX NON-INVERT 5.5V 20SOIC<br>In stock: 303721 pcs<br>RFQ |  | <b>SN74F245DWRE4</b><br>Manufacturers: N/A<br>Description: IC TXRX NON-INVERT 5.5V 20SOIC<br>In stock: 230364 pcs<br>RFQ  |
|  | <b>SN74F245NG4</b><br>Manufacturers: N/A<br>Description: IC TXRX NON-INVERT 5.5V 20DIP<br>In stock: 262263 pcs<br>RFQ    |  | <b>SN74F245N</b><br>Manufacturers: N/A<br>Description: IC TXRX NON-INVERT 5.5V 20DIP<br>In stock: 98167 pcs<br>RFQ        |
|  | <b>SN74F253D</b><br>Manufacturers: N/A<br>Description: IC DUAL 1-OF-4 SEL/MUX 16-SOIC<br>In stock: 249489 pcs<br>RFQ     |  | <b>SN74F251BN</b><br>Manufacturers: N/A<br>Description: IC SELECTOR/MUX 1-OF-8 16-DIP<br>In stock: 265502 pcs<br>RFQ      |

