

NXP Semiconductors / Freescale

P82B715TD,112

|                     |                                                                                                              |
|---------------------|--------------------------------------------------------------------------------------------------------------|
| Part Number:        | P82B715TD,112                                                                                                |
| Manufacturer/Brand: | NXP Semiconductors / Freescale                                                                               |
| Product description | IC REDRIVER I2C 1CH 400KHZ 8SO                                                                               |
| Datasheets:         |                                                                                                              |
| RoHs Status         |  Lead free / RoHS Compliant |
| Stock Condition     | 23974 pcs stock                                                                                              |
| Ship From           | Hong Kong                                                                                                    |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                        |

REQUEST FOR QUOTATION

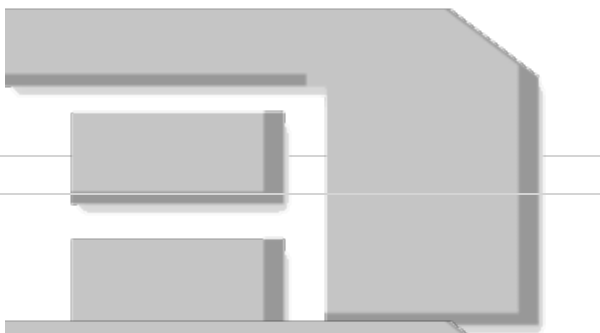
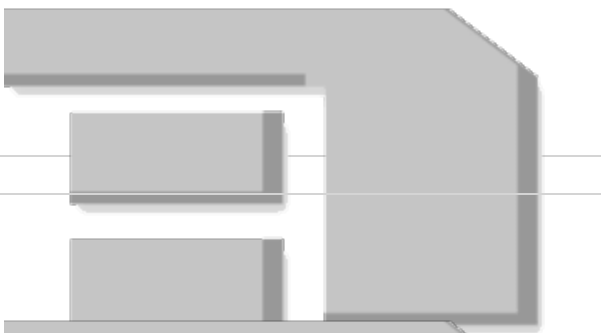
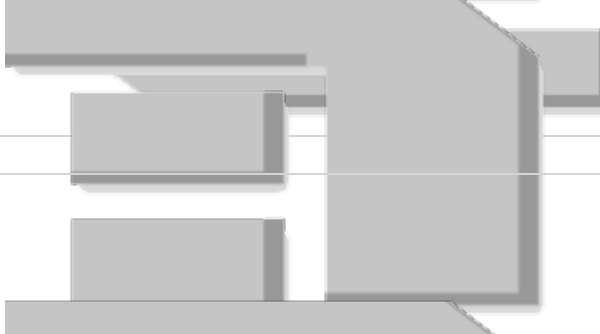
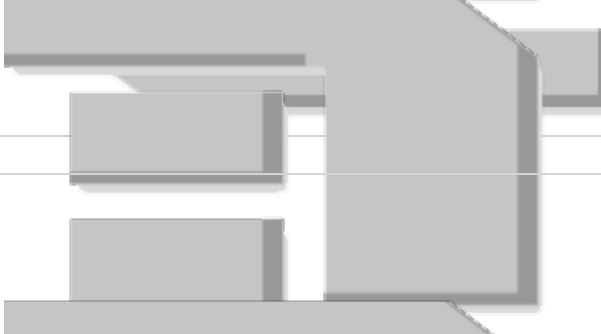
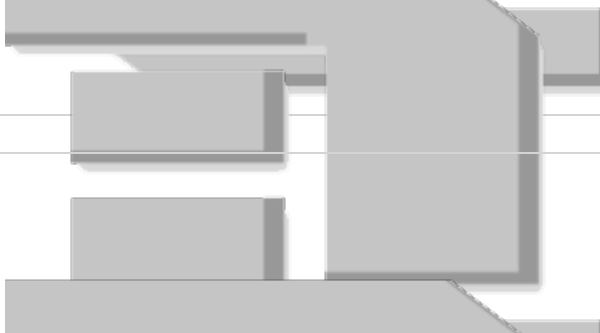
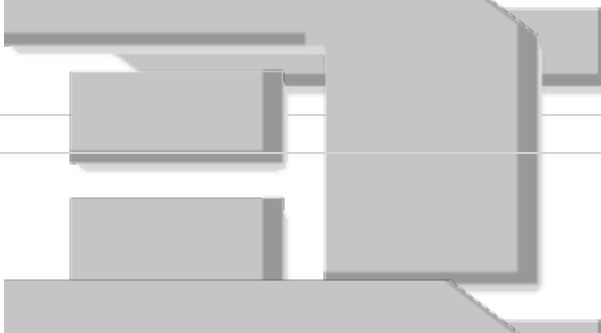
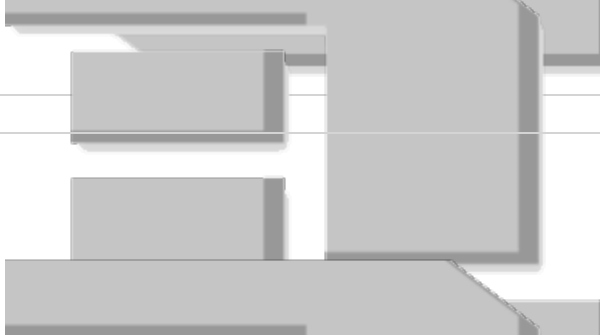
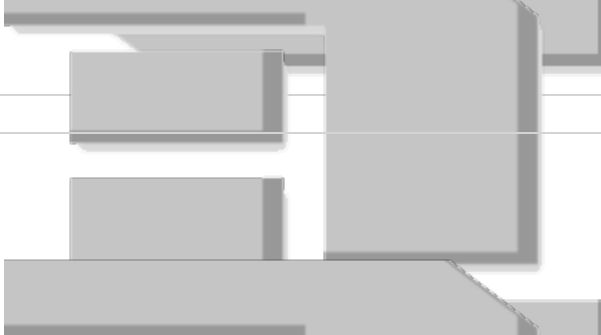
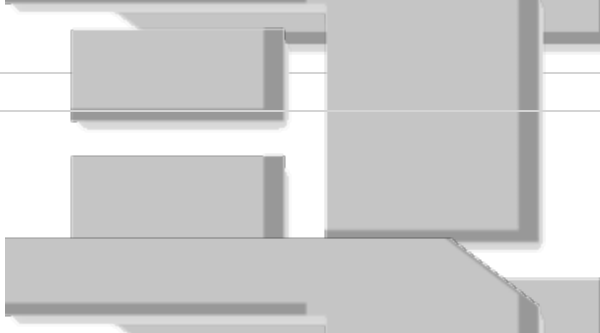
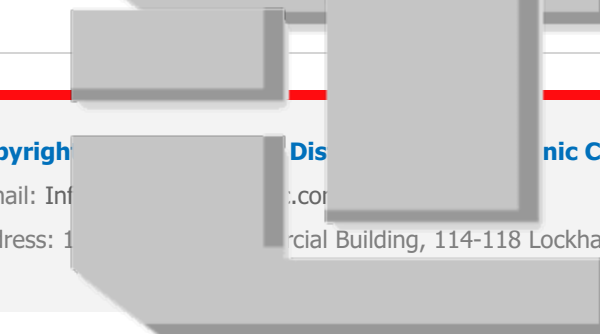
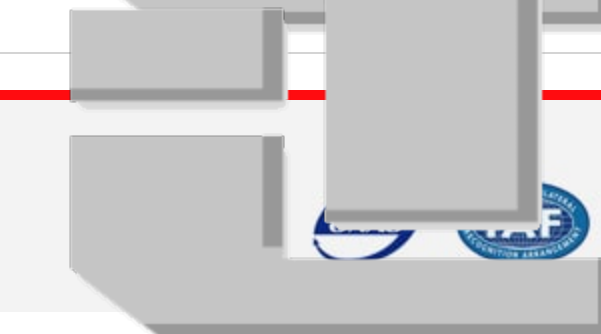
Specifications of P82B715TD,112

|                                  |                                                                         |
|----------------------------------|-------------------------------------------------------------------------|
| PART NUMBER                      | P82B715TD,112                                                           |
| MANUFACTURER                     | NXP Semiconductors / Freescale                                          |
| DESCRIPTION                      | IC REDRIVER I2C 1CH 400KHZ 8SO                                          |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                              |
| QUANTITY AVAILABLE               | 23974 pcs                                                               |
| DATA SHEET                       |                                                                         |
| VOLTAGE - SUPPLY                 | 4.5 V ~ 12 V                                                            |
| TYPE                             | Buffer, ReDriver                                                        |
| SUPPLIER DEVICE PACKAGE          | 8-SO                                                                    |
| SIGNAL CONDITIONING              | -                                                                       |
| SERIES                           | -                                                                       |
| PACKAGING                        | Tube                                                                    |
| PACKAGE / CASE                   | 8-SOIC (0.154", 3.90mm Width)                                           |
| OUTPUT                           | 2-Wire Bus                                                              |
| OTHER NAMES                      | 568-3981-5<br>935154770112<br>P82B715TD<br>P82B715TD-ND<br>P82B715TD112 |
| OPERATING TEMPERATURE            | -40°C ~ 85°C                                                            |
| NUMBER OF CHANNELS               | 1                                                                       |
| MOISTURE SENSITIVITY LEVEL (MSL) | 1 (Unlimited)                                                           |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                              |
| INPUT                            | 2-Wire Bus                                                              |
| DETAILED DESCRIPTION             | Buffer, ReDriver 1 Channel 400kHz 8-SO                                  |
| DELAY TIME                       | -                                                                       |
| DATA RATE (MAX)                  | 400kHz                                                                  |
| CURRENT - SUPPLY                 | 22mA                                                                    |
| CAPACITANCE - INPUT              | 3000pF                                                                  |
| BASE PART NUMBER                 | P82B715                                                                 |
| APPLICATIONS                     | I²C                                                                     |

Related Tags

|                             |                                  |                         |
|-----------------------------|----------------------------------|-------------------------|
| P82B715TD,112               | P82B715TD,112 Distributor        | P82B715TD,112 Supplier  |
| P82B715TD,112 Price         | P82B715TD,112 Pictures           | P82B715TD,112 Image     |
| P82B715TD,112 PDF Datasheet | P82B715TD,112 Download Datasheet | P82B715TD,112 Datasheet |
| P82B715TD,112 Stock         | Buy P82B715TD,112                | Buy P82B715TD,112       |
| P82B715TD,112               | Supplier                         | Distributor             |

Related Products

|                                                                                    |                                                                                                                                       |                                                                                      |                                                                                                                                         |
|------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------|
|  | <b>P82B715DR</b><br>Manufacturers: N/A<br>Description: IC REDRIVER I2C 1CH 8SOIC<br>In stock: 100817 pcs<br><a href="#">RFQ</a>       |  | <b>P82B96DGKRG4</b><br>Manufacturers: N/A<br>Description: IC REDRIVER I2C 1CH 8VSSOP<br>In stock: 51682 pcs<br><a href="#">RFQ</a>      |
|  | <b>P82B96DG4</b><br>Manufacturers: N/A<br>Description: IC REDRIVER I2C 1CH 400KHZ 8SOIC<br>In stock: 31272 pcs<br><a href="#">RFQ</a> |  | <b>P82B715TD,118</b><br>Manufacturers: NXP<br>Description: IC REDRIVER I2C 1CH 400KHZ 8SO<br>In stock: 52608 pcs<br><a href="#">RFQ</a> |
|  | <b>P82B96DGKR</b><br>Manufacturers: N/A<br>Description: IC REDRIVER I2C 1CH 8VSSOP<br>In stock: 49301 pcs<br><a href="#">RFQ</a>      |  | <b>P82B715PN,112</b><br>Manufacturers: NXP<br>Description: IC REDRIVER I2C 1CH 400KHZ 8DIP<br>In stock: 3157 pcs<br><a href="#">RFQ</a> |
|  | <b>P82B715DRG4</b><br>Manufacturers: N/A<br>Description: IC REDRIVER I2C 1CH 8SOIC<br>In stock: 121583 pcs<br><a href="#">RFQ</a>     |  | <b>P82B715PG4</b><br>Manufacturers: N/A<br>Description: IC REDRIVER I2C 1CH 8DIP<br>In stock: 53440 pcs<br><a href="#">RFQ</a>          |
|  | <b>P82B96DP,118</b><br>Manufacturers: NXP<br>Description: IC REDRIVER I2C 2CH 8TSSOP<br>In stock: 72210 pcs<br><a href="#">RFQ</a>    |  | <b>P82B96D</b><br>Manufacturers: N/A<br>Description: IC REDRIVER I2C 1CH 400KHZ 8SOIC<br>In stock: 23562 pcs<br><a href="#">RFQ</a>     |
|  | <b>P82B715P</b><br>Manufacturers: N/A<br>Description: IC REDRIVER I2C 1CH 8DIP<br>In stock: 40406 pcs<br><a href="#">RFQ</a>          |  | <b>P82B715DG4</b><br>Manufacturers: N/A<br>Description: IC REDRIVER I2C 1CH 8SOIC<br>In stock: 67800 pcs<br><a href="#">RFQ</a>         |