

NXP Semiconductors / Freescale

PCK111BD,151

|                     |                                                                                                              |
|---------------------|--------------------------------------------------------------------------------------------------------------|
| Part Number:        | PCK111BD,151                                                                                                 |
| Manufacturer/Brand: | NXP Semiconductors / Freescale                                                                               |
| Product description | IC CLK BUFFER 2:10 1.5GHZ 32LQFP                                                                             |
| Datasheets:         |                                                                                                              |
| RoHs Status         |  Lead free / RoHS Compliant |
| Stock Condition     | 6090 pcs stock                                                                                               |
| Ship From           | Hong Kong                                                                                                    |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                        |

REQUEST FOR QUOTATION

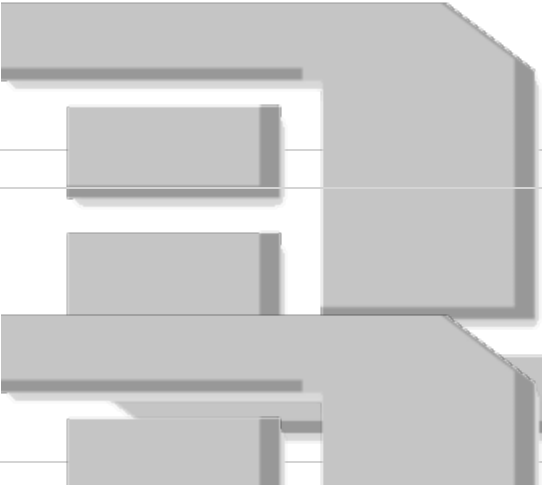
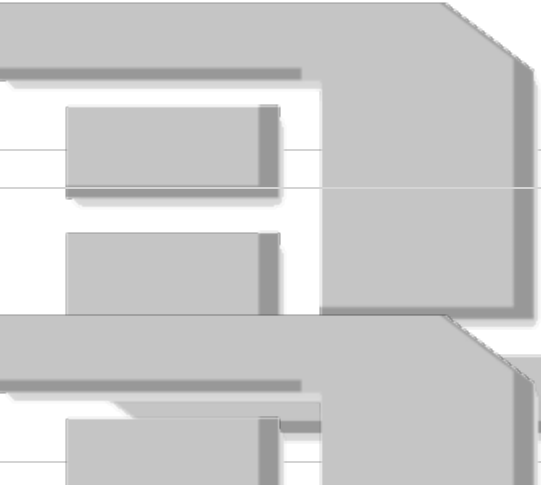
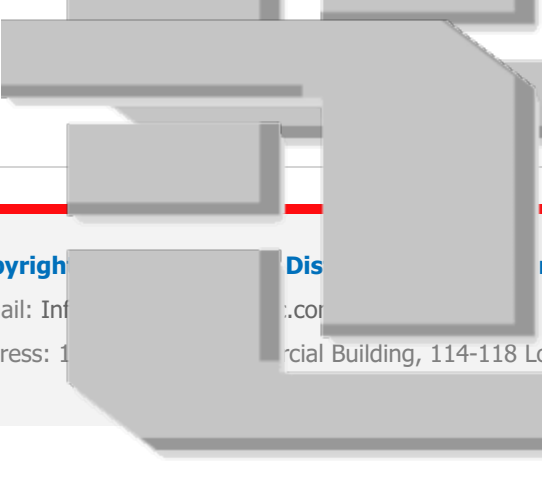
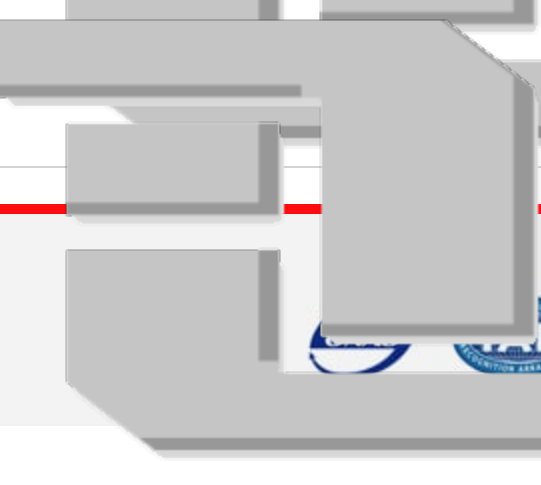
Specifications of PCK111BD,151

|                                  |                                                           |
|----------------------------------|-----------------------------------------------------------|
| PART NUMBER                      | PCK111BD,151                                              |
| MANUFACTURER                     | NXP Semiconductors / Freescale                            |
| DESCRIPTION                      | IC CLK BUFFER 2:10 1.5GHZ 32LQFP                          |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                |
| QUANTITY AVAILABLE               | 6090 pcs                                                  |
| DATA SHEET                       |                                                           |
| VOLTAGE - SUPPLY                 | 2.25 V ~ 3.8 V                                            |
| TYPE                             | Fanout Buffer (Distribution)                              |
| SUPPLIER DEVICE PACKAGE          | 32-LQFP (7x7)                                             |
| SERIES                           | -                                                         |
| RATIO - INPUT:OUTPUT             | 2:10                                                      |
| PACKAGING                        | Tray                                                      |
| PACKAGE / CASE                   | 32-LQFP                                                   |
| OUTPUT                           | PECL                                                      |
| OTHER NAMES                      | 935270174151<br>PCK111BD-S<br>PCK111BD-S-ND               |
| OPERATING TEMPERATURE            | -40°C ~ 85°C                                              |
| NUMBER OF CIRCUITS               | 1                                                         |
| MOUNTING TYPE                    | Surface Mount                                             |
| MOISTURE SENSITIVITY LEVEL (MSL) | 1 (Unlimited)                                             |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                |
| INPUT                            | ECL, HSTL, PECL                                           |
| FREQUENCY - MAX                  | 1.5GHz                                                    |
| DIFFERENTIAL - INPUT:OUTPUT      | Yes/Yes                                                   |
| DETAILED DESCRIPTION             | Clock Fanout Buffer (Distribution) IC 2:10 1.5GHz 32-LQFP |
| BASE PART NUMBER                 | PCK111                                                    |

Related Tags

|                            |                                 |                        |
|----------------------------|---------------------------------|------------------------|
| PCK111BD,151               | PCK111BD,151 Distributor        | PCK111BD,151 Supplier  |
| PCK111BD,151 Price         | PCK111BD,151 Pictures           | PCK111BD,151 Image     |
| PCK111BD,151 PDF Datasheet | PCK111BD,151 Download Datasheet | PCK111BD,151 Datasheet |
| PCK111BD,151 Stock         | Buy PCK111BD,151                | Buy PCK111BD,151       |
| PCK111BD,151               | Supplier                        | Distributor            |

Related Products

|                                                                                    |                                                                                                                                                   |                                                                                      |                                                                                                                                                   |
|------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------|
|  | <p><b>PCK12429BD,151</b></p> <p>Manufacturers: NXP<br/>Description: IC CLOCK GENERATOR PECL 32LQFP<br/>In stock: 3910 pcs</p> <p>RFQ</p>          |  | <p><b>PCK111BD,157</b></p> <p>Manufacturers: NXP<br/>Description: IC CLK BUFFER 2:10 1.5GHZ 32LQFP<br/>In stock: 6519 pcs</p> <p>RFQ</p>          |
|  | <p><b>PCK12429BD,118</b></p> <p>Manufacturers: NXP<br/>Description: IC CLOCK GENERATOR PECL 32LQFP<br/>In stock: 3714 pcs</p> <p>RFQ</p>          |  | <p><b>PCK12429A,112</b></p> <p>Manufacturers: NXP<br/>Description: IC CLOCK GENERATOR PECL 28PLCC<br/>In stock: 6409 pcs</p> <p>RFQ</p>           |
|  | <p><b>PCK0J331MCO1GS</b></p> <p>Manufacturers: Nichicon<br/>Description: CAP ALUM POLY 330UF 20% 6.3V SMD<br/>In stock: 207070 pcs</p> <p>RFQ</p> |   | <p><b>PCK0J221MCO1GS</b></p> <p>Manufacturers: Nichicon<br/>Description: CAP ALUM POLY 220UF 20% 6.3V SMD<br/>In stock: 242809 pcs</p> <p>RFQ</p> |
|  | <p><b>PCK0J391MCO1GS</b></p> <p>Manufacturers: Nichicon<br/>Description: CAP ALUM POLY 390UF 20% 6.3V SMD<br/>In stock: 204220 pcs</p> <p>RFQ</p> |   | <p><b>PCK0J821MCO1GS</b></p> <p>Manufacturers: Nichicon<br/>Description: CAP ALUM POLY 820UF 20% 6.3V SMD<br/>In stock: 43731 pcs</p> <p>RFQ</p>  |
|  | <p><b>PCK111BD,128</b></p> <p>Manufacturers: NXP<br/>Description: IC CLK BUFFER 2:10 1.5GHZ 32LQFP<br/>In stock: 6260 pcs</p> <p>RFQ</p>          |  | <p><b>PCK12429BD,157</b></p> <p>Manufacturers: NXP<br/>Description: IC CLOCK GENERATOR PECL 32LQFP<br/>In stock: 5469 pcs</p> <p>RFQ</p>          |
|  | <p><b>PCK12429A,118</b></p> <p>Manufacturers: NXP<br/>Description: IC CLOCK GENERATOR PECL 28PLCC<br/>In stock: 5430 pcs</p> <p>RFQ</p>           |  | <p><b>PCK111BD,118</b></p> <p>Manufacturers: NXP<br/>Description: IC CLK BUFFER 2:10 1.5GHZ 32LQFP<br/>In stock: 4747 pcs</p> <p>RFQ</p>          |