

NXP Semiconductors / Freescale



Image may be representation. See specifications for product details.

PCK111BD,128

|                     |                                  |
|---------------------|----------------------------------|
| Part Number:        | PCK111BD,128                     |
| Manufacturer/Brand: | NXP Semiconductors / Freescale   |
| Product description | IC CLK BUFFER 2:10 1.5GHZ 32LQFP |
| Datasheets:         |                                  |
| RoHs Status         | Lead free / RoHS Compliant       |
| Stock Condition     | 6260 pcs stock                   |
| Ship From           | Hong Kong                        |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS            |

REQUEST FOR QUOTATION

Specifications of PCK111BD,128

|                                  |                                                           |
|----------------------------------|-----------------------------------------------------------|
| PART NUMBER                      | PCK111BD,128                                              |
| MANUFACTURER                     | NXP Semiconductors / Freescale                            |
| DESCRIPTION                      | IC CLK BUFFER 2:10 1.5GHZ 32LQFP                          |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                |
| QUANTITY AVAILABLE               | 6260 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                        | Tape & Reel (TR)                                          |
| PACKAGE / CASE                   | 32-LQFP                                                   |
| OUTPUT                           | PECL                                                      |
| OTHER NAMES                      | 935270174128<br>PCK111BD-F<br>PCK111BD-F-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,128               | PCK111BD,128 Distributor        | PCK111BD,128 Supplier  |
| PCK111BD,128 Price         | PCK111BD,128 Pictures           | PCK111BD,128 Image     |
| PCK111BD,128 PDF Datasheet | PCK111BD,128 Download Datasheet | PCK111BD,128 Datasheet |
| PCK111BD,128 Stock         | Buy PCK111BD,128                | Buy PCK111BD,128       |
| PCK111BD,128               | Supplier                        | Distributor            |

Related Products

|  |                                                                                                                                         |  |                                                                                                                                         |
|--|-----------------------------------------------------------------------------------------------------------------------------------------|--|-----------------------------------------------------------------------------------------------------------------------------------------|
|  | <b>PCK12429BD,118</b><br>Manufacturers: NXP<br>Description: IC CLOCK GENERATOR PECL 32LQFP<br>In stock: 3714 pcs<br><b>RFQ</b>          |  | <b>PCK111BD,118</b><br>Manufacturers: NXP<br>Description: IC CLK BUFFER 2:10 1.5GHZ 32LQFP<br>In stock: 4747 pcs<br><b>RFQ</b>          |
|  | <b>PCK0J331MCO1GS</b><br>Manufacturers: Nichicon<br>Description: CAP ALUM POLY 330UF 20% 6.3V SMD<br>In stock: 207070 pcs<br><b>RFQ</b> |  | <b>PCK12429A,112</b><br>Manufacturers: NXP<br>Description: IC CLOCK GENERATOR PECL 28PLCC<br>In stock: 6409 pcs<br><b>RFQ</b>           |
|  | <b>PCK111BD,157</b><br>Manufacturers: NXP<br>Description: IC CLK BUFFER 2:10 1.5GHZ 32LQFP<br>In stock: 6519 pcs<br><b>RFQ</b>          |  | <b>PCK0J152MCO1GS</b><br>Manufacturers: Nichicon<br>Description: CAP ALUM POLY 1500UF 6.3V SMD<br>In stock: 102665 pcs<br><b>RFQ</b>    |
|  | <b>PCK12429BD,151</b><br>Manufacturers: NXP<br>Description: IC CLOCK GENERATOR PECL 32LQFP<br>In stock: 3910 pcs<br><b>RFQ</b>          |  | <b>PCK111BD,151</b><br>Manufacturers: NXP<br>Description: IC CLK BUFFER 2:10 1.5GHZ 32LQFP<br>In stock: 6090 pcs<br><b>RFQ</b>          |
|  | <b>PCK12429A,118</b><br>Manufacturers: NXP<br>Description: IC CLOCK GENERATOR PECL 28PLCC<br>In stock: 5430 pcs<br><b>RFQ</b>           |  | <b>PCK0J221MCO1GS</b><br>Manufacturers: Nichicon<br>Description: CAP ALUM POLY 220UF 20% 6.3V SMD<br>In stock: 242809 pcs<br><b>RFQ</b> |
|  | <b>PCK0J391MCO1GS</b><br>Manufacturers: Nichicon<br>Description: CAP ALUM POLY 390UF 20% 6.3V SMD<br>In stock: 204220 pcs<br><b>RFQ</b> |  | <b>PCK0J821MCO1GS</b><br>Manufacturers: Nichicon<br>Description: CAP ALUM POLY 820UF 20% 6.3V SMD<br>In stock: 43731 pcs<br><b>RFQ</b>  |