

NXP Semiconductors / Freescale

PCK2111BD,118

|                     |                                                                                                              |
|---------------------|--------------------------------------------------------------------------------------------------------------|
| Part Number:        | PCK2111BD,118                                                                                                |
| Manufacturer/Brand: | NXP Semiconductors / Freescale                                                                               |
| Product description | IC CLK BUFFER 2:10 800MHZ 32LQFP                                                                             |
| Datasheets:         |                                                                                                              |
| RoHS Status         |  Lead free / RoHS Compliant |
| Stock Condition     | 5266 pcs stock                                                                                               |
| Ship From           | Hong Kong                                                                                                    |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                        |

REQUEST FOR QUOTATION

Specifications of PCK2111BD,118

|                                  |                                                                        |
|----------------------------------|------------------------------------------------------------------------|
| PART NUMBER                      | PCK2111BD,118                                                          |
| MANUFACTURER                     | NXP Semiconductors / Freescale                                         |
| DESCRIPTION                      | IC CLK BUFFER 2:10 800MHZ 32LQFP                                       |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                             |
| QUANTITY AVAILABLE               | 5266 pcs                                                               |
| DATA SHEET                       |                                                                        |
| VOLTAGE - SUPPLY                 | 2.375 V ~ 2.625 V                                                      |
| TYPE                             | Fanout Buffer (Distribution), Multiplexer                              |
| SUPPLIER DEVICE PACKAGE          | 32-LQFP (7x7)                                                          |
| SERIES                           | -                                                                      |
| RATIO - INPUT:OUTPUT             | 2:10                                                                   |
| PACKAGING                        | Tape & Reel (TR)                                                       |
| PACKAGE / CASE                   | 32-LQFP                                                                |
| OUTPUT                           | LVDS                                                                   |
| OTHER NAMES                      | 935271528118<br>PCK2111BD-T<br>PCK2111BD-T-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                            | LVDS                                                                   |
| FREQUENCY - MAX                  | 800MHz                                                                 |
| DIFFERENTIAL - INPUT:OUTPUT      | Yes/Yes                                                                |
| DETAILED DESCRIPTION             | Clock Fanout Buffer (Distribution), Multiplexer IC 2:10 800MHz 32-LQFP |
| BASE PART NUMBER                 | PCK2111                                                                |

Related Tags

|                             |                                  |                         |
|-----------------------------|----------------------------------|-------------------------|
| PCK2111BD,118               | PCK2111BD,118 Distributor        | PCK2111BD,118 Supplier  |
| PCK2111BD,118 Price         | PCK2111BD,118 Pictures           | PCK2111BD,118 Image     |
| PCK2111BD,118 PDF Datasheet | PCK2111BD,118 Download Datasheet | PCK2111BD,118 Datasheet |
| PCK2111BD,118 Stock         | Buy PCK2111BD,118                | Buy PCK2111BD,118       |
| PCK2111BD,118               | Supplier                         | Distributor             |

Related Products

|                                                                                    |                                                                                                                                                 |                                                                                      |                                                                                                                                                 |
|------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------|
|  | <p><b>PCK2111BD,157</b></p> <p>Manufacturers: NXP</p> <p>Description: IC CLK BUFFER 2:10 800MHZ 32LQFP</p> <p>In stock: 4129 pcs</p> <p>RFQ</p> |  | <p><b>PCK210BD,118</b></p> <p>Manufacturers: NXP</p> <p>Description: IC CLK BUFFER 1:5 1.5GHZ 32LQFP</p> <p>In stock: 6092 pcs</p> <p>RFQ</p>   |
|  | <p><b>PCK351DB,112</b></p> <p>Manufacturers: NXP</p> <p>Description: IC CLK BUFFER 1:10 125MHZ 24SSOP</p> <p>In stock: 4176 pcs</p> <p>RFQ</p>  |  | <p><b>PCK351D,118</b></p> <p>Manufacturers: NXP</p> <p>Description: IC CLK BUFFER 1:10 125MHZ 24SO</p> <p>In stock: 4740 pcs</p> <p>RFQ</p>     |
|  | <p><b>PCK2057DGG,518</b></p> <p>Manufacturers: NXP</p> <p>Description: IC CLK BUF DDR 190MHZ 1CIRC</p> <p>In stock: 4375 pcs</p> <p>RFQ</p>     |  | <p><b>PCK351D,112</b></p> <p>Manufacturers: NXP</p> <p>Description: IC CLK BUFFER 1:10 125MHZ 24SO</p> <p>In stock: 3274 pcs</p> <p>RFQ</p>     |
|  | <p><b>PCK210BD,151</b></p> <p>Manufacturers: NXP</p> <p>Description: IC CLK BUFFER 1:5 1.5GHZ 32LQFP</p> <p>In stock: 4682 pcs</p> <p>RFQ</p>   |  | <p><b>PCK210BD,128</b></p> <p>Manufacturers: NXP</p> <p>Description: IC CLK BUFFER 1:5 1.5GHZ 32LQFP</p> <p>In stock: 5665 pcs</p> <p>RFQ</p>   |
|  | <p><b>PCK2111BD,128</b></p> <p>Manufacturers: NXP</p> <p>Description: IC CLK BUFFER 2:10 800MHZ 32LQFP</p> <p>In stock: 3912 pcs</p> <p>RFQ</p> |  | <p><b>PCK210BD,157</b></p> <p>Manufacturers: NXP</p> <p>Description: IC CLK BUFFER 1:5 1.5GHZ 32LQFP</p> <p>In stock: 3637 pcs</p> <p>RFQ</p>   |
|  | <p><b>PCK210BS,118</b></p> <p>Manufacturers: NXP</p> <p>Description: IC CLK BUFFER 1:5 1.5GHZ 32HVQFN</p> <p>In stock: 7007 pcs</p> <p>RFQ</p>  |  | <p><b>PCK2111BD,151</b></p> <p>Manufacturers: NXP</p> <p>Description: IC CLK BUFFER 2:10 800MHZ 32LQFP</p> <p>In stock: 5641 pcs</p> <p>RFQ</p> |

