



CY7B994V-5AXI

|                     |                                                                                                                     |
|---------------------|---------------------------------------------------------------------------------------------------------------------|
| Part Number:        | CY7B994V-5AXI                                                                                                       |
| Manufacturer/Brand: | Cypress Semiconductor                                                                                               |
| Product description | IC CLK BUFF 18OUT 100MHZ 100LQFP                                                                                    |
| Datasheets:         |  <a href="#">CY7B994V-5AXI.pdf</a> |
| RoHs Status         |  Lead free / RoHS Compliant        |
| Ship From           | Hong Kong                                                                                                           |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                               |

REQUEST FOR QUOTATION

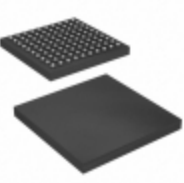
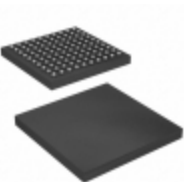
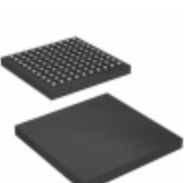
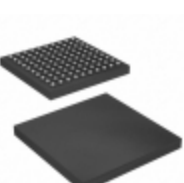
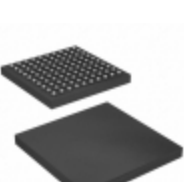
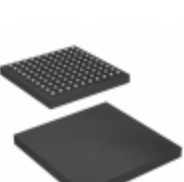
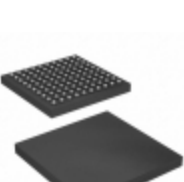
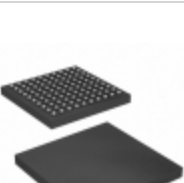
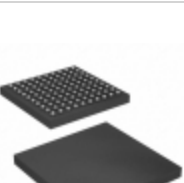
Specifications of CY7B994V-5AXI

|                                  |                                                                                                                       |
|----------------------------------|-----------------------------------------------------------------------------------------------------------------------|
| PART NUMBER                      | CY7B994V-5AXI                                                                                                         |
| MANUFACTURER                     | Cypress Semiconductor                                                                                                 |
| DESCRIPTION                      | IC CLK BUFF 18OUT 100MHZ 100LQFP                                                                                      |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                                            |
| DATA SHEET                       |  <a href="#">CY7B994V-5AXI.pdf</a> |
| VOLTAGE - SUPPLY                 | 2.97 V ~ 3.63 V                                                                                                       |
| TYPE                             | Clock Buffer, Fanout Distribution                                                                                     |
| SUPPLIER DEVICE PACKAGE          | 100-TQFP (14x14)                                                                                                      |
| SERIES                           | RoboClock™                                                                                                            |
| RATIO - INPUT:OUTPUT             | 4:18                                                                                                                  |
| PACKAGING                        | Tray                                                                                                                  |
| PACKAGE / CASE                   | 100-LQFP                                                                                                              |
| PLL                              | Yes                                                                                                                   |
| OUTPUT                           | LVTTTL                                                                                                                |
| OTHER NAMES                      | 428-2249<br>CY7B994V-5AXI-ND<br>CY7B994V5AXI                                                                          |
| OPERATING TEMPERATURE            | -40°C ~ 85°C                                                                                                          |
| NUMBER OF CIRCUITS               | 1                                                                                                                     |
| MOUNTING TYPE                    | Surface Mount                                                                                                         |
| MOISTURE SENSITIVITY LEVEL (MSL) | 3 (168 Hours)                                                                                                         |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                                            |
| INPUT                            | LVPECL, LVTTTL                                                                                                        |
| FREQUENCY - MAX                  | 200MHz                                                                                                                |
| DIVIDER/MULTIPLIER               | Yes/Yes                                                                                                               |
| DIFFERENTIAL - INPUT:OUTPUT      | No/No                                                                                                                 |
| BASE PART NUMBER                 | CY7B994                                                                                                               |

Related Tags

|                                     |                                          |                                         |
|-------------------------------------|------------------------------------------|-----------------------------------------|
| Cypress Semiconductor CY7B994V-5AXI | CY7B994V-5AXI Distributor                | CY7B994V-5AXI Supplier                  |
| CY7B994V-5AXI Price                 | CY7B994V-5AXI Pictures                   | CY7B994V-5AXI Image                     |
| CY7B994V-5AXI PDF Datasheet         | CY7B994V-5AXI Download Datasheet         | CY7B994V-5AXI Datasheet                 |
| CY7B994V-5AXI Stock                 | Buy CY7B994V-5AXI                        | Buy Cypress Semiconductor CY7B994V-5AXI |
| Cypress Semiconductor CY7B994V-5AXI | Cypress Semiconductor Supplier           | Cypress Semiconductor Distributor       |
| Cypress Semiconductor CY7B994V-5AXI | Cypress Semiconductor Corp CY7B994V-5AXI |                                         |

Related Products

|                                                                                                                                                                                                                                                                       |                                                                                                                                                                                                                                                                        |
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| <div></div> <div><b>CY7B994V-5AXIT</b><br/>Manufacturers: Cypress Semiconductor<br/>Description: IC CLK BUFF 18OUT 100MHZ 100LQFP<br/>In stock: Out stock<br/><div>RFQ</div></div>  | <div></div> <div><b>CY7B994V-5BBXC</b><br/>Manufacturers: Cypress Semiconductor<br/>Description: IC CLK BUFF 18OUT 200MHZ 100LBGA<br/>In stock: Out stock<br/><div>RFQ</div></div>  |
| <div></div> <div><b>CY7B994V-5BBC</b><br/>Manufacturers: Cypress Semiconductor<br/>Description: IC CLK BUFF 18OUT 200MHZ 100LBGA<br/>In stock: 126 pcs<br/><div>RFQ</div></div>     | <div></div> <div><b>CY7B994V-5AXCT</b><br/>Manufacturers: Cypress Semiconductor<br/>Description: IC CLK BUFF 18OUT 100MHZ 100LQFP<br/>In stock: Out stock<br/><div>RFQ</div></div>  |
| <div></div> <div><b>CY7B994V-2BBXI</b><br/>Manufacturers: Cypress Semiconductor<br/>Description: IC CLK BUFF 18OUT 200MHZ 100LBGA<br/>In stock: Out stock<br/><div>RFQ</div></div>  | <div></div> <div><b>CY7B994V-2BBXC</b><br/>Manufacturers: Cypress Semiconductor<br/>Description: IC CLK BUFF 18OUT 200MHZ 100LBGA<br/>In stock: Out stock<br/><div>RFQ</div></div>  |
| <div></div> <div><b>CY7B994V-2BBXCT</b><br/>Manufacturers: Cypress Semiconductor<br/>Description: IC CLK BUFF 18OUT 200MHZ 100LBGA<br/>In stock: Out stock<br/><div>RFQ</div></div> | <div></div> <div><b>CY7B994V-5BBXI</b><br/>Manufacturers: Cypress Semiconductor<br/>Description: IC CLK BUFF 18OUT 200MHZ 100LBGA<br/>In stock: Out stock<br/><div>RFQ</div></div>  |
| <div></div> <div><b>CY7B994V-5BBCT</b><br/>Manufacturers: Cypress Semiconductor<br/>Description: IC CLK BUFF 18OUT 200MHZ 100LBGA<br/>In stock: Out stock<br/><div>RFQ</div></div>  | <div></div> <div><b>CY7B994V-5AXC</b><br/>Manufacturers: Cypress Semiconductor<br/>Description: IC CLK BUFF 18OUT 100MHZ 100LQFP<br/>In stock: 75 pcs<br/><div>RFQ</div></div>      |
| <div></div> <div><b>CY7B994V-5BBXCT</b><br/>Manufacturers: Cypress Semiconductor<br/>Description: IC CLK BUFF 18OUT 200MHZ 100LBGA<br/>In stock: Out stock<br/><div>RFQ</div></div> | <div></div> <div><b>CY7B994V-2BBXIT</b><br/>Manufacturers: Cypress Semiconductor<br/>Description: IC CLK BUFF 18OUT 200MHZ 100LBGA<br/>In stock: Out stock<br/><div>RFQ</div></div> |