

CY7B994V-5AXC



**Part Number:** [CY7B994V-5AXC](#)

**Manufacturer:** [Cypress Semiconductor](#)

**Description:** IC CLK BUFF 18OUT 100MHZ 100LQFP

**Data sheet:**  [CY7B993V,994V](#)

**RoHs Status:** Lead free / RoHS Compliant

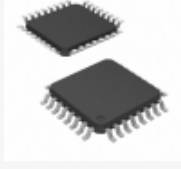
**Ship From:** Hong Kong

**Shipment Way:** DHL/Fedex/TNT/UPS/EMS

Images are for reference only.  
See Product Specifications for product details.  
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| PRODUCT PARAMETER                                                                                                                                                                                                                                                                                                                                                                                                                                                    |                                              |                                |                                       |
|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------|--------------------------------|---------------------------------------|
| Part Number                                                                                                                                                                                                                                                                                                                                                                                                                                                          | CY7B994V-5AXC                                | Manufacturer                   | <a href="#">Cypress Semiconductor</a> |
| Description                                                                                                                                                                                                                                                                                                                                                                                                                                                          | IC CLK BUFF 18OUT 100MHZ 100LQFP             | Lead Free Status / RoHS Status | Lead free / RoHS Compliant            |
| Quantity Available                                                                                                                                                                                                                                                                                                                                                                                                                                                   | 2751 pcs                                     | Data sheet                     | <a href="#">CY7B993V,994V</a>         |
| Category                                                                                                                                                                                                                                                                                                                                                                                                                                                             | <a href="#">Integrated Circuits (ICs)</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                                                                                                                                                                                                                                                                                                                                                                                                                                                          | 428-2910<br>CY7B994V-5AXC-ND<br>CY7B994V5AXC | Operating Temperature          | 0°C ~ 70°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                                      |                                |                                       |
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| RELATED PRODUCTS                                                                   |                                                                                         |                                                      |                     |
|------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------|------------------------------------------------------|---------------------|
|  | Part#: <a href="#">CY7B994V-2AXIT</a><br>Description: IC CLK BUFF 18OUT 100MHZ 100LQFP  | Manufacturers: <a href="#">Cypress Semiconductor</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">CY7B994V-2BBXIT</a><br>Description: IC CLK BUFF 18OUT 200MHZ 100LBGA | Manufacturers: <a href="#">Cypress Semiconductor</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">CY7B994V-5BBXI</a><br>Description: IC CLK BUFF 18OUT 200MHZ 100LBGA  | Manufacturers: <a href="#">Cypress Semiconductor</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">CY7B994V-2BBI</a><br>Description: IC CLK BUFF 18OUT 200MHZ 100LBGA   | Manufacturers: <a href="#">Cypress Semiconductor</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">CY7B994V-2BBIT</a><br>Description: IC CLK BUFF 18OUT 200MHZ 100LBGA  | Manufacturers: <a href="#">Cypress Semiconductor</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">CY7B9950AXC</a><br>Description: IC CLK BUFF 8OUT 200MHZ 32TQFP       | Manufacturers: <a href="#">Cypress Semiconductor</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">CY7B994V-5BBXIT</a><br>Description: IC CLK BUFF 18OUT 200MHZ 100LBGA | Manufacturers: <a href="#">Cypress Semiconductor</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">CY7B994V-2BBXI</a><br>Description: IC CLK BUFF 18OUT 200MHZ 100LBGA  | Manufacturers: <a href="#">Cypress Semiconductor</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">CY7B994V-2BBXC</a><br>Description: IC CLK BUFF 18OUT 200MHZ 100LBGA  | Manufacturers: <a href="#">Cypress Semiconductor</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">CY7B994V-2AXCT</a><br>Description: IC CLK BUFF 18OUT 100MHZ 100LQFP  | Manufacturers: <a href="#">Cypress Semiconductor</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">CY7B994V-5BBXCT</a><br>Description: IC CLK BUFF 18OUT 200MHZ 100LBGA | Manufacturers: <a href="#">Cypress Semiconductor</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">CY7B994V-5AXI</a><br>Description: IC CLK BUFF 18OUT 100MHZ 100LQFP   | Manufacturers: <a href="#">Cypress Semiconductor</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">CY7B994V-2BBXCT</a><br>Description: IC CLK BUFF 18OUT 200MHZ 100LBGA | Manufacturers: <a href="#">Cypress Semiconductor</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">CY7B994V-5AXCT</a><br>Description: IC CLK BUFF 18OUT 100MHZ 100LQFP  | Manufacturers: <a href="#">Cypress Semiconductor</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">CY7B994V-5AXIT</a><br>Description: IC CLK BUFF 18OUT 100MHZ 100LQFP  | Manufacturers: <a href="#">Cypress Semiconductor</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">CY7B994V-2AXI</a><br>Description: IC CLK BUFF 18OUT 100MHZ 100LQFP   | Manufacturers: <a href="#">Cypress Semiconductor</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">CY7B994V-5BBCT</a><br>Description: IC CLK BUFF 18OUT 200MHZ 100LBGA  | Manufacturers: <a href="#">Cypress Semiconductor</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">CY7B994V-2BBC</a><br>Description: IC CLK BUFF 18OUT 200MHZ 100LBGA   | Manufacturers: <a href="#">Cypress Semiconductor</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">CY7B994V-5BBC</a><br>Description: IC CLK BUFF 18OUT 200MHZ 100LBGA   | Manufacturers: <a href="#">Cypress Semiconductor</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">CY7B994V-5BBXC</a><br>Description: IC CLK BUFF 18OUT 200MHZ 100LBGA  | Manufacturers: <a href="#">Cypress Semiconductor</a> | <a href="#">RFQ</a> |

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|-------------------------------------------|------------------------------------------|------------------------|---------------------|
| Related keywords for <b>CY7B994V-5AXC</b> |                                          |                        |                     |
| Cypress Semiconductor CY7B994V-5AXC       | CY7B994V-5AXC distributor                | CY7B994V-5AXC supplier | CY7B994V-5AXC price |
| CY7B994V-5AXC download datasheet          | CY7B994V-5AXC datasheet                  | CY7B994V-5AXC stock    | buy CY7B994V-5AXC   |
| Cypress Semiconductor CY7B994V-5AXC       | Cypress Semiconductor Corp CY7B994V-5AXC |                        |                     |