

## PI6CV857BAE



**Part Number:** [PI6CV857BAE](#)  
**Manufacturer:** [Diodes Incorporated](#)  
**Description:** IC CLK BUF DDR 200MHZ 1CIRC  
**Data sheet:** [PI6CV857B](#)

**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

|   |   |                                       |                                     |
|---|---|---------------------------------------|-------------------------------------|
| <b>Part Number</b>                      | PI6CV857BAE                               | <b>Manufacturer</b>                   | <a href="#">Diodes Incorporated</a> |
| <b>Description</b>                      | IC CLK BUF DDR 200MHZ 1CIRC               | <b>Lead Free Status / RoHS Status</b> | Lead free / RoHS Compliant          |
| <b>Quantity Available</b>               | 4610 pcs                                  | <b>Data sheet</b>                     | <a href="#">PI6CV857B</a>           |
| <b>Category</b>                         | <a href="#">Integrated Circuits (ICs)</a> | <b>Voltage - Supply</b>               | 2.3 V ~ 2.7 V                       |
| <b>Supplier Device Package</b>          | 48-TSSOP                                  | <b>Series</b>                         | -                                   |
| <b>Ratio - Input:Output</b>             | 1:10                                      | <b>Packaging</b>                      | Tube                                |
| <b>Package / Case</b>                   | 48-TFSOP (0.240", 6.10mm Width)           | <b>PLL</b>                            | Yes                                 |
| <b>Output</b>                           | SSTL-2                                    | <b>Operating Temperature</b>          | -40°C ~ 85°C                        |
| <b>Number of Circuits</b>               | 1   | <b>Mounting Type</b>                  | Surface Mount                       |
| <b>Moisture Sensitivity Level (MSL)</b> | 1 (Unlimited)                             | <b>Main Purpose</b>                   | Memory, DDR, SDRAM DIMM             |
| <b>Lead Free Status / RoHS Status</b>   | Lead free / RoHS Compliant                | <b>Input</b>                          | SSTL-2                              |
| <b>Frequency - Max</b>                  | 200MHz                                    | <b>Differential - Input:Output</b>    | Yes/Yes                             |
| <b>Base Part Number</b>                 | PI6CV857                                  |                                       |                                     |

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### RELATED PRODUCTS

|  |  |   |                     |
|--|--|---|---------------------|
|  | <b>Part#:</b> <a href="#">PI6CV304LE</a><br>Description: IC CLK BUFFER 1:4 160MHZ 8TSSOP     | <b>Manufacturers:</b> <a href="#">Diodes Incorporated</a> | <a href="#">RFQ</a> |
|  | <b>Part#:</b> <a href="#">PI6CX201ALE-1304</a><br>Description: CLOCK VCXO TSSOP-20           | <b>Manufacturers:</b> <a href="#">Diodes Incorporated</a> | <a href="#">RFQ</a> |
|  | <b>Part#:</b> <a href="#">PI6CV304LEX</a><br>Description: IC CLK BUFFER 1:4 160MHZ 8TSSOP    | <b>Manufacturers:</b> <a href="#">Diodes Incorporated</a> | <a href="#">RFQ</a> |
|  | <b>Part#:</b> <a href="#">PI6CX201ALEX</a><br>Description: IC JITTER ATTEN 20TSSOP           | <b>Manufacturers:</b> <a href="#">Diodes Incorporated</a> | <a href="#">RFQ</a> |
|  | <b>Part#:</b> <a href="#">PI6CX201ALEX-1304</a><br>Description: CLOCK VCXO TSSOP-20          | <b>Manufacturers:</b> <a href="#">Diodes Incorporated</a> | <a href="#">RFQ</a> |
|  | <b>Part#:</b> <a href="#">PI6CX100-27WE</a><br>Description: IC OSC VCXO 27MHZ 8-SOIC         | <b>Manufacturers:</b> <a href="#">Diodes Incorporated</a> | <a href="#">RFQ</a> |
|  | <b>Part#:</b> <a href="#">PI6CVF857AE</a><br>Description: IC CLK BUF DDR 220MHZ 1CIRC        | <b>Manufacturers:</b> <a href="#">Diodes Incorporated</a> | <a href="#">RFQ</a> |
|  | <b>Part#:</b> <a href="#">PI6CV857LAE</a><br>Description: IC CLK BUF DDR 170MHZ 1CIRC        | <b>Manufacturers:</b> <a href="#">Diodes Incorporated</a> | <a href="#">RFQ</a> |
|  | <b>Part#:</b> <a href="#">PI6CVF857ZDE</a><br>Description: IC CLK BUF DDR 220MHZ 1CIRC       | <b>Manufacturers:</b> <a href="#">Diodes Incorporated</a> | <a href="#">RFQ</a> |
|  | <b>Part#:</b> <a href="#">PI6CV855-02LE</a><br>Description: IC PLL CLOCK DVR SSTL_2 28-TSSOP | <b>Manufacturers:</b> <a href="#">Diodes Incorporated</a> | <a href="#">RFQ</a> |
|  | <b>Part#:</b> <a href="#">PI6CV2304WEX</a><br>Description: IC CLK BUFFER 1:4 140MHZ 8SOIC    | <b>Manufacturers:</b> <a href="#">Diodes Incorporated</a> | <a href="#">RFQ</a> |
|  | <b>Part#:</b> <a href="#">PI6CV304WEX</a><br>Description: IC CLK BUFFER 1:4 160MHZ 8SOIC     | <b>Manufacturers:</b> <a href="#">Diodes Incorporated</a> | <a href="#">RFQ</a> |
|  | <b>Part#:</b> <a href="#">PI6CV855LE</a><br>Description: IC PLL CLKDVR SSTL_2 DDR 28TSSOP    | <b>Manufacturers:</b> <a href="#">Diodes Incorporated</a> | <a href="#">RFQ</a> |
|  | <b>Part#:</b> <a href="#">PI6CV304WE</a><br>Description: IC CLK BUFFER 1:4 160MHZ 8SOIC      | <b>Manufacturers:</b> <a href="#">Diodes Incorporated</a> | <a href="#">RFQ</a> |
|  | <b>Part#:</b> <a href="#">PI6CX220-187DEDR</a><br>Description: CLOCK VCXO                    | <b>Manufacturers:</b> <a href="#">Diodes Incorporated</a> | <a href="#">RFQ</a> |
|  | <b>Part#:</b> <a href="#">PI6CV2304LEX</a><br>Description: IC CLK BUFFER 1:4 140MHZ 8TSSOP   | <b>Manufacturers:</b> <a href="#">Diodes Incorporated</a> | <a href="#">RFQ</a> |
|  | <b>Part#:</b> <a href="#">PI6CX201ALE</a><br>Description: IC JITTER ATTEN 20TSSOP            | <b>Manufacturers:</b> <a href="#">Diodes Incorporated</a> | <a href="#">RFQ</a> |
|  | <b>Part#:</b> <a href="#">PI6CX100-00WE</a><br>Description: IC OSC VCXO PROG 8-SOIC          | <b>Manufacturers:</b> <a href="#">Diodes Incorporated</a> | <a href="#">RFQ</a> |
|  | <b>Part#:</b> <a href="#">PI6CV2304LE</a><br>Description: IC CLK BUFFER 1:4 140MHZ 8TSSOP    | <b>Manufacturers:</b> <a href="#">Diodes Incorporated</a> | <a href="#">RFQ</a> |
|  | <b>Part#:</b> <a href="#">PI6CV2304WE</a><br>Description: IC CLK BUFFER 1:4 140MHZ 8SOIC     | <b>Manufacturers:</b> <a href="#">Diodes Incorporated</a> | <a href="#">RFQ</a> |

### Related keywords for PI6CV857BAE

|                                 |                         |                                   |   |
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