

2309A-1HDCG





**Part Number:** [2309A-1HDCG](#)

**Manufacturer:** [IDT \(Integrated Device Technology\)](#)

**Description:** IC CLK BUFFER ZD HI DRV 16-SOIC

**Data sheet:**  [IDT2309A](#)

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

**Ship From:** Hong Kong

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

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See Product Specifications for product details.  
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| PRODUCT PARAMETER                |                                           |                                 |                                                    |
|----------------------------------|-------------------------------------------|---------------------------------|----------------------------------------------------|
| Part Number                      | 2309A-1HDCG                               | Manufacturer                    | <a href="#">IDT (Integrated Device Technology)</a> |
| Description                      | IC CLK BUFFER ZD HI DRV 16-SOIC           | Lead Free Status / RoHS Status  | Lead free / RoHS Compliant                         |
| Quantity Available               | 74989 pcs                                 | Data sheet                      | <a href="#">IDT2309A</a>                           |
| Category                         | <a href="#">Integrated Circuits (ICs)</a> | Voltage - Supply                | 3 V ~ 3.6 V                                        |
| Type                             | Zero Delay Buffer                         | Supplier Device Package         | 16-SOIC                                            |
| Series                           | -                                         | Ratio - Input:Output            | 1:9                                                |
| Packaging                        | Tube                                      | Package / Case                  | 16-SOIC (0.154", 3.90mm Width)                     |
| PLL                              | Yes with Bypass                           | Output                          | LVTTL                                              |
| Other Names                      | IDT2309A-1HDCG<br>IDT2309A-1HDCG-ND       | Operating Temperature           | 0°C ~ 70°C                                         |
| Number of Circuits               | 1                                         | Mounting Type                   | Surface Mount                                      |
| Moisture Sensitivity Level (MSL) | 1 (Unlimited)                             | Manufacturer Standard Lead Time | 12 Weeks                                           |
| Lead Free Status / RoHS Status   | Lead free / RoHS Compliant                | Input                           | LVTTL                                              |
| Frequency - Max                  | 133MHz                                    | Divider/Multiplier              | No/No                                              |
| Differential - Input:Output      | No/No                                     | Base Part Number                | IDT2309-1                                          |

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|  | Part#: <a href="#">2309A-1HPGG</a><br>Description: IC CLK BUFFER ZD HI DRV 16-TSSOP   | Manufacturers: <a href="#">IDT (Integrated Device Technology)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">2309A-1HPGGI8</a><br>Description: IC CLK BUFFER ZD HI DRV 16-TSSOP | Manufacturers: <a href="#">IDT (Integrated Device Technology)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">2309A-1HDCG8</a><br>Description: IC CLK BUFFER ZD 3.3V 16-SOIC     | Manufacturers: <a href="#">IDT (Integrated Device Technology)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">2309NZ-1HDCG</a><br>Description: IC CLK BUF 1:9 133.33MHZ 16SOIC   | Manufacturers: <a href="#">IDT (Integrated Device Technology)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">2309412-1</a><br>Description: DDR4 SODIMM 260P 8.0H RVS            | Manufacturers: <a href="#">Agatats Relays / TE Connectivity</a>   | <div>RFQ</div> |
|  | Part#: <a href="#">2309A-1HPGG8</a><br>Description: IC CLK BUFFER ZD HI DRV 16-TSSOP  | Manufacturers: <a href="#">IDT (Integrated Device Technology)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">230956-1</a><br>Description: CLAMP, WIRE GUIDE, ADJUSTABLE         | Manufacturers: <a href="#">Agatats Relays / TE Connectivity</a>   | <div>RFQ</div> |
|  | Part#: <a href="#">2309A-1DCG</a><br>Description: IC CLK BUFFER ZD STD DRV 16-SOIC    | Manufacturers: <a href="#">IDT (Integrated Device Technology)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">2309D</a><br>Description: BRSH STAINLS STL                         | Manufacturers: <a href="#">Apex Tool Group</a>                    | <div>RFQ</div> |
|  | Part#: <a href="#">2309NZ-1HDCGI</a><br>Description: IC CLK BUF 1:9 133.33MHZ 16SOIC  | Manufacturers: <a href="#">IDT (Integrated Device Technology)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">2309A-1DCGI</a><br>Description: IC CLK BUFFER ZD STD DRV 16-SOIC   | Manufacturers: <a href="#">IDT (Integrated Device Technology)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">2309411-1</a><br>Description: DDR4 SODIMM 260P 8.0H STD            | Manufacturers: <a href="#">Agatats Relays / TE Connectivity</a>   | <div>RFQ</div> |
|  | Part#: <a href="#">2309A-1DCG8</a><br>Description: IC CLK BUFFER ZD STD DRV 16-SOIC   | Manufacturers: <a href="#">IDT (Integrated Device Technology)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">2309A-1DCGI8</a><br>Description: IC CLK BUFFER ZD STD DRV 16-SOIC  | Manufacturers: <a href="#">IDT (Integrated Device Technology)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">2309414-1</a><br>Description: DDR4 SODIMM 260P 9.2H RVS            | Manufacturers: <a href="#">Agatats Relays / TE Connectivity</a>   | <div>RFQ</div> |
|  | Part#: <a href="#">2309NZ-1HDCGI8</a><br>Description: IC CLK BUF 1:9 133.33MHZ 16SOIC | Manufacturers: <a href="#">IDT (Integrated Device Technology)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">2309A-1HPGGI</a><br>Description: IC CLK BUFFER ZD HI DRV 16-TSSOP  | Manufacturers: <a href="#">IDT (Integrated Device Technology)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">2309413-1</a><br>Description: DDR4 SODIMM 260P 9.2H STD            | Manufacturers: <a href="#">Agatats Relays / TE Connectivity</a>   | <div>RFQ</div> |
|  | Part#: <a href="#">2309567-1</a><br>Description: 12G SAS REC RA                       | Manufacturers: <a href="#">Agatats Relays / TE Connectivity</a>   | <div>RFQ</div> |
|  | Part#: <a href="#">2309NZ-1HDCG8</a><br>Description: IC CLK BUF 1:9 133.33MHZ 16SOIC  | Manufacturers: <a href="#">IDT (Integrated Device Technology)</a> | <div>RFQ</div> |

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