

2309A-1HPGG8



Integrated Device Technology



Integrated Device Technology

Part Number: 2309A-1HPGG8

Manufacturer: IDT (Integrated Device Technology)

Description: IC CLK BUFFER ZD HI DRV 16-TSSOP

Data sheet:  [IDT2309A](#)

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.  
Buy 2309A-1HPGG8 with confidence from Component-World.HK, 1 Year Warranty

Request For Quotation

| PRODUCT PARAMETER                                                                                                                                                                                                                                                                                                                                                                                                                                                                              |                                           |                                 |                                                    |
|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------|---------------------------------|----------------------------------------------------|
| Part Number                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    | 2309A-1HPGG8                              | Manufacturer                    | <a href="#">IDT (Integrated Device Technology)</a> |
| Description                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    | IC CLK BUFFER ZD HI DRV 16-TSSOP          | Lead Free Status / RoHS Status  | Lead free / RoHS Compliant                         |
| Quantity Available                                                                                                                                                                                                                                                                                                                                                                                                                                                                             | 91793 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-TSSOP                                           |
| Series                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         | -                                         | Ratio - Input:Output            | 1:9                                                |
| Packaging                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      | Tape & Reel (TR)                          | Package / Case                  | 16-TSSOP (0.173", 4.40mm Width)                    |
| PLL                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            | Yes with Bypass                           | Output                          | LVTTL                                              |
| Other Names                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    | IDT2309A-1HPGG8<br>IDT2309A-1HPGG8-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                                          |
| Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all IDT (Integrated Device Technology) series electronic components. We have 91793 pieces of IDT (Integrated Device Technology) 2309A-1HPGG8 in stock available now. Request a quote from electronics components distributor at Component-World.com, our sales team will contact you within 24 hours.<br>RFQ Email: <a href="mailto:info@Components-World.com">info@Components-World.com</a> |                                           |                                 |                                                    |

| RELATED PRODUCTS                                                                   |                                                                                       |                                                                   |                |
|------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------|-------------------------------------------------------------------|----------------|
|  | 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-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="#">2309NZ-1HDCG18</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="#">230956-1</a><br>Description: CLAMP, WIRE GUIDE, ADJUSTABLE         | Manufacturers: <a href="#">Agastat Relays / TE Connectivity</a>   | <div>RFQ</div> |
|  | Part#: <a href="#">2309NZ-1HPGG</a><br>Description: IC CLK BUF 1:9 133.33MHZ 16TSSOP  | Manufacturers: <a href="#">IDT (Integrated Device Technology)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">2309A-1DCG1</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="#">2309NZ-1HDCG1</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-1HPGG1</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="#">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="#">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-1HPGG18</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-1HDCG</a><br>Description: IC CLK BUFFER ZD HI DRV 16-SOIC    | Manufacturers: <a href="#">IDT (Integrated Device Technology)</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> |
|  | Part#: <a href="#">2309NZ-1HPGG1</a><br>Description: IC CLK BUF 1:9 133.33MHZ 16TSSOP | 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="#">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="#">2309A-1DCG18</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="#">Agastat Relays / TE Connectivity</a>   | <div>RFQ</div> |
|  | Part#: <a href="#">2309567-1</a><br>Description: 12G SAS REC RA                       | Manufacturers: <a href="#">Agastat Relays / TE Connectivity</a>   | <div>RFQ</div> |
|  | Part#: <a href="#">2309NZ-1HPGG8</a><br>Description: IC CLK BUF 1:9 133.33MHZ 16TSSOP | Manufacturers: <a href="#">IDT (Integrated Device Technology)</a> | <div>RFQ</div> |

Related keywords for 2309A-1HPGG8

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