

IDT23S05-1HDCI



Part Number: [IDT23S05-1HDCI](#)

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

Description: IC CLK BUFFER PLL HI DRV 8-SOIC

Data sheet:  [IDT23S05](#)  
 [IDT Suffixes](#)

RoHs Status: Contains lead / RoHS non-compliant

Ship From: Hong Kong

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

Images are for reference only.  
See Product Specifications for product details.  
Buy IDT23S05-1HDCI with confidence from Component-World.HK, 1 Year Warranty

Request For Quotation

| PRODUCT PARAMETER                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |                                           |                                |                                                          |
|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------|--------------------------------|----------------------------------------------------------|
| Part Number                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     | IDT23S05-1HDCI                            | Manufacturer                   | <a href="#">IDT (Integrated Device Technology)</a>       |
| Description                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     | IC CLK BUFFER PLL HI DRV 8-SOIC           | Lead Free Status / RoHS Status | Contains lead / RoHS non-compliant                       |
| Quantity Available                                                                                                                                                                                                                                                                                                                                                                                                                                                                              | 5132 pcs                                  | Data sheet                     | <a href="#">IDT23S05</a><br><a href="#">IDT Suffixes</a> |
| Category                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        | <a href="#">Integrated Circuits (ICs)</a> | Voltage - Supply               | 3 V ~ 3.6 V                                              |
| Type                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            | Zero Delay Buffer                         | Supplier Device Package        | 8-SOIC                                                   |
| Series                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          | -                                         | Ratio - Input:Output           | 1:5                                                      |
| Packaging                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       | Tube                                      | Package / Case                 | 8-SOIC (0.154", 3.90mm Width)                            |
| PLL                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             | Yes with Bypass                           | Output                         | CMOS, LVTTTL                                             |
| Other Names                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     | 23S05-1HDCI                               | Operating Temperature          | -40°C ~ 85°C                                             |
| Number of Circuits                                                                                                                                                                                                                                                                                                                                                                                                                                                                              | 1                                         | Mounting Type                  | Surface Mount                                            |
| Moisture Sensitivity Level (MSL)                                                                                                                                                                                                                                                                                                                                                                                                                                                                | 1 (Unlimited)                             | Lead Free Status / RoHS Status | Contains lead / RoHS non-compliant                       |
| Input                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           | LVTTTL                                    | Frequency - Max                | 133MHz                                                   |
| Divider/Multiplier                                                                                                                                                                                                                                                                                                                                                                                                                                                                              | No/No                                     | Differential - Input:Output    | No/No                                                    |
| Base Part Number                                                                                                                                                                                                                                                                                                                                                                                                                                                                                | IDT23S05-1                                |                                |                                                          |
| Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all IDT (Integrated Device Technology) series electronic components. We have 5132 pieces of IDT (Integrated Device Technology) IDT23S05-1HDCI 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="#">IDT23S05-1HDCI8</a><br>Description: IC CLK BUFFER PLL HI DRV 8-SOIC   | Manufacturers: <a href="#">IDT (Integrated Device Technology)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">IDT23S05-1DCI</a><br>Description: IC CLK BUFFER PLL STD DRV 8-SOIC    | Manufacturers: <a href="#">IDT (Integrated Device Technology)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">IDT2309NZ-1HPG</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="#">IDT2309NZ-1HPG8</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="#">IDT23S05T-1DC</a><br>Description: IC CLK BUFFER PL ZD 8-SOIC          | Manufacturers: <a href="#">IDT (Integrated Device Technology)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">IDT23S05E-1HDCI8</a><br>Description: IC CLK BUFFER PLL HI DRV 8-SOIC  | Manufacturers: <a href="#">IDT (Integrated Device Technology)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">IDT23S05-1DCI8</a><br>Description: IC CLK BUFFER PLL STD DRV 8-SOIC   | Manufacturers: <a href="#">IDT (Integrated Device Technology)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">IDT23S05E-1DC</a><br>Description: IC CLK BUFFER PLL STD DRV 8-SOIC    | Manufacturers: <a href="#">IDT (Integrated Device Technology)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">IDT23S05E-1DCI8</a><br>Description: IC CLK BUFFER PLL STD DRV 8-SOIC  | Manufacturers: <a href="#">IDT (Integrated Device Technology)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">IDT2309NZ-1HPGI</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="#">IDT23S05-1DC8</a><br>Description: IC CLK BUFFER PLL STD DRV 8-SOIC    | Manufacturers: <a href="#">IDT (Integrated Device Technology)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">IDT23S05E-1HDCI</a><br>Description: IC CLK BUFFER PLL HI DRV 8-SOIC   | Manufacturers: <a href="#">IDT (Integrated Device Technology)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">IDT23S05-1DC</a><br>Description: IC CLK BUFFER PLL STD DRV 8-SOIC     | Manufacturers: <a href="#">IDT (Integrated Device Technology)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">IDT23S05-1HDC</a><br>Description: IC CLK BUFFER PLL HI DRV 8-SOIC     | Manufacturers: <a href="#">IDT (Integrated Device Technology)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">IDT23S05E-1HDC8</a><br>Description: IC CLK BUFFER PLL HI DRV 8-SOIC   | Manufacturers: <a href="#">IDT (Integrated Device Technology)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">IDT2309NZ-1HPGI8</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="#">IDT23S05-1HDC8</a><br>Description: IC CLK BUFFER PLL HI DRV 8-SOIC    | Manufacturers: <a href="#">IDT (Integrated Device Technology)</a> | <div>RFQ</div> |
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|  | Part#: <a href="#">IDT23S05E-1DC8</a><br>Description: IC CLK BUFFER PLL STD DRV 8-SOIC   | Manufacturers: <a href="#">IDT (Integrated Device Technology)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">IDT23S05E-1HDC</a><br>Description: IC CLK BUFFER PLL HI DRV 8-SOIC    | Manufacturers: <a href="#">IDT (Integrated Device Technology)</a> | <div>RFQ</div> |

Related keywords for IDT23S05-1HDCI

|                                                      |                                                   |                          |                                                   |
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| IDT (Integrated Device Technology) IDT23S05-1HDCI    | IDT23S05-1HDCI distributor                        | IDT23S05-1HDCI supplier  | IDT23S05-1HDCI price                              |
|                                                      | IDT23S05-1HDCI download datasheet                 | IDT23S05-1HDCI datasheet | IDT23S05-1HDCI stock                              |
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