

IDT23S08-1HDCI8



Part Number: [IDT23S08-1HDCI8](#)

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

Description: IC CLK MULT PLL HI DRV 16-SOIC

Data sheet:  [IDT Suffixes](#)  
 [IDT23S08](#)

RoHs Status: Contains lead / RoHS non-compliant

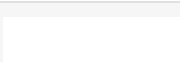
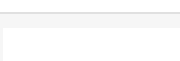
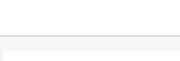
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| PRODUCT PARAMETER                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |                                           |                                |                                                          |
|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------|--------------------------------|----------------------------------------------------------|
| Part Number                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      | IDT23S08-1HDCI8                           | Manufacturer                   | <a href="#">IDT (Integrated Device Technology)</a>       |
| Description                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      | IC CLK MULT PLL HI DRV 16-SOIC            | Lead Free Status / RoHS Status | Contains lead / RoHS non-compliant                       |
| Quantity Available                                                                                                                                                                                                                                                                                                                                                                                                                                                                               | 4312 pcs                                  | Data sheet                     | <a href="#">IDT Suffixes</a><br><a href="#">IDT23S08</a> |
| Category                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         | <a href="#">Integrated Circuits (ICs)</a> | Voltage - Supply               | 3 V ~ 3.6 V                                              |
| Type                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             | Clock Multiplier, Zero Delay Buffer       | Supplier Device Package        | 16-SOIC                                                  |
| Series                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           | -                                         | Ratio - Input:Output           | 1:8                                                      |
| Packaging                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        | Tape & Reel (TR)                          | Package / Case                 | 16-SOIC (0.154", 3.90mm Width)                           |
| PLL                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              | Yes with Bypass                           | Output                         | CMOS, LVTTTL                                             |
| Other Names                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      | 23S08-1HDCI8                              | 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                | 133.3MHz                                                 |
| Divider/Multiplier                                                                                                                                                                                                                                                                                                                                                                                                                                                                               | No/No                                     | Differential - Input:Output    | No/No                                                    |
| Base Part Number                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 | IDT23S08-1                                |                                |                                                          |
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| RELATED PRODUCTS                                                                   |                                                                                        |                                                                   |                |
|------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------|-------------------------------------------------------------------|----------------|
|  | Part#: <a href="#">IDT23S08-1HPGI8</a><br>Description: IC CLK MULT PLL HI DRV 16-TSSOP | Manufacturers: <a href="#">IDT (Integrated Device Technology)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">IDT23S08-2HDC</a><br>Description: IC CLK MULT PLL HI DRV 16-SOIC    | Manufacturers: <a href="#">IDT (Integrated Device Technology)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">IDT23S08-1HDC</a><br>Description: IC CLK MULT PLL HI DRV 16-SOIC    | Manufacturers: <a href="#">IDT (Integrated Device Technology)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">IDT23S08-1DCI</a><br>Description: IC CLK MULT PLL STD DRV 16-SOIC   | Manufacturers: <a href="#">IDT (Integrated Device Technology)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">IDT23S05T-1DC8</a><br>Description: IC CLK BUFFER PL ZD 8-SOIC       | Manufacturers: <a href="#">IDT (Integrated Device Technology)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">IDT23S08-2HDC8</a><br>Description: IC CLK MULT PLL HI DRV 16-SOIC   | Manufacturers: <a href="#">IDT (Integrated Device Technology)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">IDT23S08-1DC8</a><br>Description: IC CLK MULT PLL STD DRV 16-SOIC   | Manufacturers: <a href="#">IDT (Integrated Device Technology)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">IDT23S08-1HPGI</a><br>Description: IC CLK MULT PLL HI DRV 16-TSSOP  | Manufacturers: <a href="#">IDT (Integrated Device Technology)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">IDT23S05T-1DCI8</a><br>Description: IC CLK BUFFER PL ZD 8-SOIC      | Manufacturers: <a href="#">IDT (Integrated Device Technology)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">IDT23S08-1HDC8</a><br>Description: IC CLK MULT PLL HI DRV 16-SOIC   | Manufacturers: <a href="#">IDT (Integrated Device Technology)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">IDT23S08-2DCI8</a><br>Description: IC CLK MULT PLL STD DRV 16-SOIC  | Manufacturers: <a href="#">IDT (Integrated Device Technology)</a> | <div>RFQ</div> |
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|  | Part#: <a href="#">IDT23S08-1HPG</a><br>Description: IC CLK MULT PLL HI DRV 16-TSSOP   | Manufacturers: <a href="#">IDT (Integrated Device Technology)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">IDT23S08-2DCI</a><br>Description: IC CLK MULT PLL STD DRV 16-SOIC   | Manufacturers: <a href="#">IDT (Integrated Device Technology)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">IDT23S08-2DC8</a><br>Description: IC CLK MULT PLL STD DRV 16-SOIC   | Manufacturers: <a href="#">IDT (Integrated Device Technology)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">IDT23S08-2DC</a><br>Description: IC CLK MULT PLL STD DRV 16-SOIC    | Manufacturers: <a href="#">IDT (Integrated Device Technology)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">IDT23S05T-1DCI</a><br>Description: IC CLK BUFFER PL ZD 8-SOIC       | Manufacturers: <a href="#">IDT (Integrated Device Technology)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">IDT23S08-1DC</a><br>Description: IC CLK MULT PLL STD DRV 16-SOIC    | Manufacturers: <a href="#">IDT (Integrated Device Technology)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">IDT23S08-1HPG8</a><br>Description: IC CLK MULT PLL HI DRV 16-TSSOP  | Manufacturers: <a href="#">IDT (Integrated Device Technology)</a> | <div>RFQ</div> |

Related keywords for IDT23S08-1HDCI8

|                                                       |                                                    |                           |                                                    |
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