

**IDT (Integrated Device Technology)**

**Technology)**

## MK2308G-1HTR

|                      |                                    |
|----------------------|------------------------------------|
| Part Number:         | MK2308G-1HTR                       |
| Manufacturer/Brand:  | IDT (Integrated Device Technology) |
| Product description: | IC PLL ZD BUFFER HS 16-TSSOP       |
| Datasheets:          | <a href="#">MK2308G-1HTR.pdf</a>   |
| RoHS Status:         | Contains lead / RoHS non-compliant |
| Stock Condition:     | 3739 pcs stock                     |
| Ship From:           | Hong Kong                          |
| Shipment Way:        | DHL/Fedex/TNT/UPS/EMS              |

**REQUEST FOR QUOTATION**

Image may be representation. See specifications for product details.

**Specifications of MK2308G-1HTR**

|                                  |                                    |
|----------------------------------|------------------------------------|
| PART NUMBER                      | MK2308G-1HTR                       |
| MANUFACTURER                     | IDT (Integrated Device Technology) |
| DESCRIPTION                      | IC PLL ZD BUFFER HS 16-TSSOP       |
| LEAD FREE STATUS / ROHS STATUS   | Contains lead / RoHS non-compliant |
| QUANTITY AVAILABLE               | 3739 pcs                           |
| DATA SHEET                       | <a href="#">MK2308G-1HTR.pdf</a>   |
| VOLTAGE - SUPPLY                 | 3 V ~ 3.6 V                        |
| TYPE                             | Zero Delay Buffer                  |
| SUPPLIER DEVICE PACKAGE          | 16-TSSOP                           |
| SERIES                           | -                                  |
| RATIO - INPUT:OUTPUT             | 1:8                                |
| PACKAGING                        | Tape & Reel (TR)                   |
| PACKAGE / CASE                   | 16-TSSOP (0.173", 4.40mm Width)    |
| PLL                              | Yes with Bypass                    |
| OUTPUT                           | CMOS                               |
| 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                            | Clock                              |
| FREQUENCY - MAX                  | 133MHz                             |
| DIVIDER/MULTIPLIER               | No/No                              |
| DIFFERENTIAL - INPUT:OUTPUT      | No/No                              |
| BASE PART NUMBER                 | MK2308-1                           |

### Related Tags

|  |   |   |
|--|---|---|
| <a href="#">IDT (Integrated Device Technology) MK2308G-1HTR</a>    | <a href="#">MK2308G-1HTR Distributor</a>                        | <a href="#">MK2308G-1HTR Supplier</a>                               |
| <a href="#">MK2308G-1HTR Price</a>                                 | <a href="#">MK2308G-1HTR Pictures</a>                           | <a href="#">MK2308G-1HTR Image</a>                                  |
| <a href="#">MK2308G-1HTR PDF Datasheet</a>                         | <a href="#">MK2308G-1HTR Download Datasheet</a>                 | <a href="#">MK2308G-1HTR Datasheet</a>                              |
| <a href="#">MK2308G-1HTR Stock</a>                                 | <a href="#">Buy MK2308G-1HTR</a>                                | <a href="#">Buy IDT (Integrated Device Technology) MK2308G-1HTR</a> |
| <a href="#">IDT (Integrated Device Technology) MK2308G-1HTR</a>    | <a href="#">IDT (Integrated Device Technology) Supplier</a>     | <a href="#">IDT (Integrated Device Technology) Distributor</a>      |
| <a href="#">IDT (Integrated Device Technology) MK2308G-1HTR</a>    | <a href="#">IDT MK2308G-1HTR</a>                                | <a href="#">IDT (Integrated Device Technology) MK2308G-1HTR</a>     |
| <a href="#">IDT, Integrated Device Technology Inc MK2308G-1HTR</a> | <a href="#">Integrated Device Technology (IDT) MK2308G-1HTR</a> |   |

### Related Products

|   |   |
|---|---|
| <div style="border: 1px solid #ccc; padding: 5px;"> <p><b>MK2308G-1HILFTR</b><br/>                     Manufacturers: IDT (Integrated Device Technology)<br/>                     Description: IC PLL ZD BUFFER HS 16-TSSOP<br/>                     In stock: 6533 pcs</p> <p style="text-align: center; background-color: #eee; padding: 2px;"><b>RFQ</b></p> </div>  | <div style="border: 1px solid #ccc; padding: 5px;"> <p><b>MK2308S-1HI</b><br/>                     Manufacturers: IDT (Integrated Device Technology)<br/>                     Description: IC PLL ZD BUFFER HS 16-SOIC<br/>                     In stock: 6672 pcs</p> <p style="text-align: center; background-color: #eee; padding: 2px;"><b>RFQ</b></p> </div>     |
| <div style="border: 1px solid #ccc; padding: 5px;"> <p><b>MK2304S-2LFTR</b><br/>                     Manufacturers: IDT (Integrated Device Technology)<br/>                     Description: IC PLL ZD BUFFER LO SKEW 8-SOIC<br/>                     In stock: 6212 pcs</p> <p style="text-align: center; background-color: #eee; padding: 2px;"><b>RFQ</b></p> </div> | <div style="border: 1px solid #ccc; padding: 5px;"> <p><b>MK2308G-1HLF</b><br/>                     Manufacturers: IDT (Integrated Device Technology)<br/>                     Description: IC BUFFER ZD 3.3V PLL 16-TSSOP<br/>                     In stock: 6238 pcs</p> <p style="text-align: center; background-color: #eee; padding: 2px;"><b>RFQ</b></p> </div> |
| <div style="border: 1px solid #ccc; padding: 5px;"> <p><b>MK2308G-1H</b><br/>                     Manufacturers: IDT (Integrated Device Technology)<br/>                     Description: IC PLL ZD BUFFER HS 16-TSSOP<br/>                     In stock: 5939 pcs</p> <p style="text-align: center; background-color: #eee; padding: 2px;"><b>RFQ</b></p> </div>       | <div style="border: 1px solid #ccc; padding: 5px;"> <p><b>MK2308G-1HTR</b><br/>                     Manufacturers: IDT (Integrated Device Technology)<br/>                     Description: IC PLL ZD BUFFER HS 16-TSSOP<br/>                     In stock: 3209 pcs</p> <p style="text-align: center; background-color: #eee; padding: 2px;"><b>RFQ</b></p> </div>   |
| <div style="border: 1px solid #ccc; padding: 5px;"> <p><b>MK2308G-1HLFTR</b><br/>                     Manufacturers: IDT (Integrated Device Technology)<br/>                     Description: IC PLL ZD BUFFER HS 16-TSSOP<br/>                     In stock: 3849 pcs</p> <p style="text-align: center; background-color: #eee; padding: 2px;"><b>RFQ</b></p> </div>   | <div style="border: 1px solid #ccc; padding: 5px;"> <p><b>MK2308S-1H</b><br/>                     Manufacturers: IDT (Integrated Device Technology)<br/>                     Description: IC PLL ZD BUFFER HS 16-SOIC<br/>                     In stock: 4207 pcs</p> <p style="text-align: center; background-color: #eee; padding: 2px;"><b>RFQ</b></p> </div>      |
| <div style="border: 1px solid #ccc; padding: 5px;"> <p><b>MK2308S-1HILF</b><br/>                     Manufacturers: IDT (Integrated Device Technology)<br/>                     Description: IC PLL ZD BUFFER HS 16-SOIC<br/>                     In stock: 32077 pcs</p> <p style="text-align: center; background-color: #eee; padding: 2px;"><b>RFQ</b></p> </div>    | <div style="border: 1px solid #ccc; padding: 5px;"> <p><b>MK2308G-1HILF</b><br/>                     Manufacturers: IDT (Integrated Device Technology)<br/>                     Description: IC PLL ZD BUFFER HS 16-TSSOP<br/>                     In stock: 6621 pcs</p> <p style="text-align: center; background-color: #eee; padding: 2px;"><b>RFQ</b></p> </div>  |
| <div style="border: 1px solid #ccc; padding: 5px;"> <p><b>MK2304S-2TR</b><br/>                     Manufacturers: IDT (Integrated Device Technology)<br/>                     Description: IC PLL ZD BUFFER LO SKEW 8-SOIC<br/>                     In stock: 3283 pcs</p> <p style="text-align: center; background-color: #eee; padding: 2px;"><b>RFQ</b></p> </div>   | <div style="border: 1px solid #ccc; padding: 5px;"> <p><b>MK2308G-1HI</b><br/>                     Manufacturers: IDT (Integrated Device Technology)<br/>                     Description: IC PLL ZD BUFFER HS 16-TSSOP<br/>                     In stock: 5410 pcs</p> <p style="text-align: center; background-color: #eee; padding: 2px;"><b>RFQ</b></p> </div>    |