

IDT2308A-5HPGI8



Part Number: IDT2308A-5HPGI8

Manufacturer IDT (Integrated Device Technology)

Description IC CLOCK MULT ZD HI DRV 16-TSSOP

Data sheet:

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.  
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Request For Quotation

| PRODUCT PARAMETER                                                                                                                                                                                                                                                                                                                                                                                                                                 |                                  |                                |                                    |
|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------|--------------------------------|------------------------------------|
| Part Number                                                                                                                                                                                                                                                                                                                                                                                                                                       | IDT2308A-5HPGI8                  | Manufacturer                   | IDT (Integrated Device Technology) |
| Description                                                                                                                                                                                                                                                                                                                                                                                                                                       | IC CLOCK MULT ZD HI DRV 16-TSSOP | Lead Free Status / RoHS Status | Contains lead / RoHS non-compliant |
| Quantity Available                                                                                                                                                                                                                                                                                                                                                                                                                                | 4401 pcs                         | Data sheet                     |                                    |
| Category                                                                                                                                                                                                                                                                                                                                                                                                                                          | Integrated Circuits (ICs)        | Voltage - Supply               | 3 V ~ 3.6 V                        |
| Type                                                                                                                                                                                                                                                                                                                                                                                                                                              | Multiplier, 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                         | LVTTTL                             |
| Other Names                                                                                                                                                                                                                                                                                                                                                                                                                                       | 2308A-5HPGI8                     | 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                                                                                                                                                                                                                                                                                                                                                                                                                                | -                                | Differential - Input:Output    | No/No                              |
| Base Part Number                                                                                                                                                                                                                                                                                                                                                                                                                                  | IDT2308-5                        |                                |                                    |
| Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all IDT (Integrated Device Technology) series electronic components. We have 4401 pieces of IDT (Integrated Device Technology) IDT2308A-5HPGI8 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: info@Components-World.com |                                  |                                |                                    |

| RELATED PRODUCTS                                                                   |                                                                        |                                                   |     |
|------------------------------------------------------------------------------------|------------------------------------------------------------------------|---------------------------------------------------|-----|
|  | Part#: IDT2308A-4DCI<br>Description: IC CLOCK MULT ZD STD DRV 16-SOIC  | Manufacturers: IDT (Integrated Device Technology) | RFQ |
|  | Part#: IDT2308A-5HPGI<br>Description: IC CLOCK MULT ZD HI DRV 16-TSSOP | Manufacturers: IDT (Integrated Device Technology) | RFQ |
|  | Part#: IDT2308B-1DC<br>Description: IC CLOCK MULT ZD STD DRV 16-SOIC   | Manufacturers: IDT (Integrated Device Technology) | RFQ |
|  | Part#: IDT2308A-5HPG8<br>Description: IC CLOCK MULT ZD HI DRV 16-TSSOP | Manufacturers: IDT (Integrated Device Technology) | RFQ |
|  | Part#: IDT2308B-1HDCI8<br>Description: IC CLOCK MULT ZD HI DRV 16-SOIC | Manufacturers: IDT (Integrated Device Technology) | RFQ |
|  | Part#: IDT2308B-1HPG<br>Description: IC CLOCK MULT ZD HI DRV 16-TSSOP  | Manufacturers: IDT (Integrated Device Technology) | RFQ |
|  | Part#: IDT2308A-4DC8<br>Description: IC CLOCK MULT ZD STD DRV 16-SOIC  | Manufacturers: IDT (Integrated Device Technology) | RFQ |
|  | Part#: IDT2308B-1DCI8<br>Description: IC CLOCK MULT ZD STD DRV 16-SOIC | Manufacturers: IDT (Integrated Device Technology) | RFQ |
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|  | Part#: IDT2308A-5HDCI<br>Description: IC CLOCK MULT ZD HI DRV 16-SOIC  | Manufacturers: IDT (Integrated Device Technology) | RFQ |
|  | Part#: IDT2308B-1HDCI<br>Description: IC CLOCK MULT ZD HI DRV 16-SOIC  | Manufacturers: IDT (Integrated Device Technology) | RFQ |
|  | Part#: IDT2308A-5HPG<br>Description: IC CLOCK MULT ZD HI DRV 16-TSSOP  | Manufacturers: IDT (Integrated Device Technology) | RFQ |
|  | Part#: IDT2308A-5HDCI8<br>Description: IC CLOCK MULT ZD HI DRV 16-SOIC | Manufacturers: IDT (Integrated Device Technology) | RFQ |
|  | Part#: IDT2308B-1DCI<br>Description: IC CLOCK MULT ZD STD DRV 16-SOIC  | Manufacturers: IDT (Integrated Device Technology) | RFQ |
|  | Part#: IDT2308B-1DC8<br>Description: IC CLOCK MULT ZD STD DRV 16-SOIC  | Manufacturers: IDT (Integrated Device Technology) | RFQ |
|  | Part#: IDT2308B-1HPG8<br>Description: IC CLOCK MULT ZD HI DRV 16-TSSOP | Manufacturers: IDT (Integrated Device Technology) | RFQ |

| Related keywords for IDT2308A-5HPGI8                  |                                                    |                           |                                                    |
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| IDT (Integrated Device Technology) IDT2308A-5HPGI8    | IDT2308A-5HPGI8 distributor                        | IDT2308A-5HPGI8 supplier  | IDT2308A-5HPGI8 price                              |
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