

2308-1HPGGI



Part Number: 2308-1HPGGI

Manufacturer IDT (Integrated Device Technology)

Description IC CLK MLTPLR ZDB 1:8 16TSSOP

Data sheet:  IDT2308

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.  
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Request For Quotation

| PRODUCT PARAMETER                                                                                                                                                                                                                                                                                                                                                                                                                              |                                     |                                 |                                    |
|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------|---------------------------------|------------------------------------|
| Part Number                                                                                                                                                                                                                                                                                                                                                                                                                                    | 2308-1HPGGI                         | Manufacturer                    | IDT (Integrated Device Technology) |
| Description                                                                                                                                                                                                                                                                                                                                                                                                                                    | IC CLK MLTPLR ZDB 1:8 16TSSOP       | Lead Free Status / RoHS Status  | Lead free / RoHS Compliant         |
| Quantity Available                                                                                                                                                                                                                                                                                                                                                                                                                             | 70432 pcs                           | Data sheet                      | IDT2308                            |
| 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                                                                                                                                                                                                                                                                                                                                                                                                                                      | Tube                                | Package / Case                  | 16-TSSOP (0.173", 4.40mm Width)    |
| PLL                                                                                                                                                                                                                                                                                                                                                                                                                                            | Yes with Bypass                     | Output                          | LVTTTL                             |
| Other Names                                                                                                                                                                                                                                                                                                                                                                                                                                    | IDT2308-1HPGGI<br>IDT2308-1HPGGI-ND | Operating Temperature           | -40°C ~ 85°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                           | LVTTTL                             |
| Frequency - Max                                                                                                                                                                                                                                                                                                                                                                                                                                | 133.3MHz                            | Divider/Multiplier              | No/No                              |
| Differential - Input:Output                                                                                                                                                                                                                                                                                                                                                                                                                    | No/No                               | Base Part Number                | IDT2308-1                          |
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|  | Part#: <a href="#">2308-24MMX55M</a><br>Description: TAPE MASKING NAT 15/16\"X 60YDS       | Manufacturers: <a href="#">3M</a>                                 | <div>RFQ</div> |
|  | Part#: <a href="#">2308-1HDCGI</a><br>Description: IC CLK MLTPLR ZDB 1:8 16SOIC            | Manufacturers: <a href="#">IDT (Integrated Device Technology)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">2308-2-00-44-00-00-07-0</a><br>Description: TERM TURRET SINGLE L=3.96MM | Manufacturers: <a href="#">Mill-Max</a>                           | <div>RFQ</div> |
|  | Part#: <a href="#">2308-1DCG</a><br>Description: IC CLK MLTPLR ZDB 1:8 16SOIC              | Manufacturers: <a href="#">IDT (Integrated Device Technology)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">2308-1HDCG</a><br>Description: IC CLK MLTPLR ZDB 1:8 16SOIC             | Manufacturers: <a href="#">IDT (Integrated Device Technology)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">2308-2-00-80-00-00-07-0</a><br>Description: TERM TURRET SINGLE          | Manufacturers: <a href="#">Mill-Max</a>                           | <div>RFQ</div> |
|  | Part#: <a href="#">2308-1HPGG8</a><br>Description: IC CLK MLTPLR ZDB 1:8 16TSSOP           | Manufacturers: <a href="#">IDT (Integrated Device Technology)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">2308-2DCGI8</a><br>Description: IC CLK MLTPLR ZDB 1:8 16SOIC            | Manufacturers: <a href="#">IDT (Integrated Device Technology)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">2308-1HDCG8</a><br>Description: IC CLK MLTPLR ZDB 1:8 16SOIC            | Manufacturers: <a href="#">IDT (Integrated Device Technology)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">2308-2-00-01-00-00-07-0</a><br>Description: TERM TURRET SINGLE L=3.96MM | Manufacturers: <a href="#">Mill-Max</a>                           | <div>RFQ</div> |
|  | Part#: <a href="#">2308-1HPGG</a><br>Description: IC CLK MLTPLR ZDB 1:8 16TSSOP            | Manufacturers: <a href="#">IDT (Integrated Device Technology)</a> | <div>RFQ</div> |
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