

M2004-02I400.0000T



**Part Number:** [M2004-02I400.0000T](#)

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

**Description:** IC PLL FREQ TRANSLATOR 36CLCC

**Data sheet:**  [M2004-02/-12](#)

**RoHs Status:** Lead free / RoHS Compliant

**Ship From:** Hong Kong

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

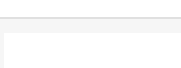
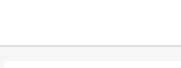
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| PRODUCT PARAMETER                |                                           |                                |                                                    |
|----------------------------------|-------------------------------------------|--------------------------------|----------------------------------------------------|
| Part Number                      | M2004-02I400.0000T                        | Manufacturer                   | <a href="#">IDT (Integrated Device Technology)</a> |
| Description                      | IC PLL FREQ TRANSLATOR 36CLCC             | Lead Free Status / RoHS Status | Lead free / RoHS Compliant                         |
| Quantity Available               | 5054 pcs                                  | Data sheet                     | <a href="#">M2004-02/-12</a>                       |
| Category                         | <a href="#">Integrated Circuits (ICs)</a> | Voltage - Supply               | 3.135 V ~ 3.465 V                                  |
| Supplier Device Package          | 36-CLCC                                   | Series                         | -                                                  |
| Ratio - Input:Output             | 2:1                                       | Packaging                      | Tape & Reel (TR)                                   |
| Package / Case                   | 36-CLCC                                   | PLL                            | Yes                                                |
| Output                           | LVPECL                                    | 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 | Lead free / RoHS Compliant                         |
| Input                            | LVCMOS, LVDS, LVPECL, LVTTTL              | Frequency - Max                | 400MHz                                             |
| Divider/Multiplier               | Yes/No                                    | Differential - Input:Output    | Yes/Yes                                            |

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|------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------|-------------------------------------------------------------------|---------------------|
|  | Part#: <a href="#">M2004-02I622.0800T</a><br>Description: IC PLL FREQ TRANSLATOR 36CLCC | Manufacturers: <a href="#">IDT (Integrated Device Technology)</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">M2006-02-625.0000</a><br>Description: IC PLL FREQ TRANSLATOR 36CLCC  | Manufacturers: <a href="#">IDT (Integrated Device Technology)</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">M20050-EVB-1</a><br>Description: M20050-1 EVALUATION BOARD           | Manufacturers: <a href="#">Antenova</a>                           | <a href="#">RFQ</a> |
|  | Part#: <a href="#">M20048-1</a><br>Description: GPS RADIONOVA RF MODULE MTK CHIP        | Manufacturers: <a href="#">Antenova</a>                           | <a href="#">RFQ</a> |
|  | Part#: <a href="#">M20048-EVB-1</a><br>Description: M20048-1 EVALUATION BOARD           | Manufacturers: <a href="#">Antenova</a>                           | <a href="#">RFQ</a> |
|  | Part#: <a href="#">M2004-02-644.5313</a><br>Description: IC PLL FREQ TRANSLATOR 36CLCC  | Manufacturers: <a href="#">IDT (Integrated Device Technology)</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">M2004-02I400.0000</a><br>Description: IC PLL FREQ TRANSLATOR 36CLCC  | Manufacturers: <a href="#">IDT (Integrated Device Technology)</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">M2006-02-625.0000T</a><br>Description: IC PLL FREQ TRANSLATOR 36CLCC | Manufacturers: <a href="#">IDT (Integrated Device Technology)</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">M2004-02-644.5313T</a><br>Description: IC PLL FREQ TRANSLATOR 36CLCC | Manufacturers: <a href="#">IDT (Integrated Device Technology)</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">M2006-02-622.0800T</a><br>Description: IC PLL FREQ TRANSLATOR 36CLCC | Manufacturers: <a href="#">IDT (Integrated Device Technology)</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">M2004-02-400.0000</a><br>Description: IC PLL FREQ TRANSLATOR 36CLCC  | Manufacturers: <a href="#">IDT (Integrated Device Technology)</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">M2006-02-622.0800</a><br>Description: IC PLL FREQ TRANSLATOR 36CLCC  | Manufacturers: <a href="#">IDT (Integrated Device Technology)</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">M20050-1</a><br>Description: GPS/GNSS RADIONOVA RF MODULE MTK        | Manufacturers: <a href="#">Antenova</a>                           | <a href="#">RFQ</a> |
|  | Part#: <a href="#">M2004-01I640.0000T</a><br>Description: IC PLL FREQ TRANSLATOR 36CLCC | Manufacturers: <a href="#">IDT (Integrated Device Technology)</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">M2004-02-622.0800</a><br>Description: IC PLL FREQ TRANSLATOR 36CLCC  | Manufacturers: <a href="#">IDT (Integrated Device Technology)</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">M2004-01I640.0000</a><br>Description: IC PLL FREQ TRANSLATOR 36CLCC  | Manufacturers: <a href="#">IDT (Integrated Device Technology)</a> | <a href="#">RFQ</a> |
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Related keywords for **M2004-02I400.0000T**

|                                                          |                                                       |                              |                                                       |
|----------------------------------------------------------|-------------------------------------------------------|------------------------------|-------------------------------------------------------|
| IDT (Integrated Device Technology) M2004-02I400.0000T    | M2004-02I400.0000T distributor                        | M2004-02I400.0000T supplier  | M2004-02I400.0000T price                              |
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| IDT, Integrated Device Technology Inc M2004-02I400.0000T | Integrated Device Technology (IDT) M2004-02I400.0000T |                              |                                                       |