



IDT (Integrated Device Technology)

Technology)



M2004-01I400.0000

|                     |                                                                                                              |
|---------------------|--------------------------------------------------------------------------------------------------------------|
| Part Number:        | M2004-01I400.0000                                                                                            |
| Manufacturer/Brand: | IDT (Integrated Device Technology)                                                                           |
| Product description | IC PLL FREQ TRANSLATOR 36CLCC                                                                                |
| Datasheets:         |  M2004-01I400.0000.pdf      |
| RoHS Status         |  Lead free / RoHS Compliant |
| Stock Condition     | 6892 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 M2004-01I400.0000

|                                  |                                                                                                           |
|----------------------------------|-----------------------------------------------------------------------------------------------------------|
| PART NUMBER                      | M2004-01I400.0000                                                                                         |
| MANUFACTURER                     | IDT (Integrated Device Technology)                                                                        |
| DESCRIPTION                      | IC PLL FREQ TRANSLATOR 36CLCC                                                                             |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                                |
| QUANTITY AVAILABLE               | 6892 pcs                                                                                                  |
| DATA SHEET                       |  M2004-01I400.0000.pdf |
| VOLTAGE - SUPPLY                 | 3.135 V ~ 3.465 V                                                                                         |
| SUPPLIER DEVICE PACKAGE          | 36-CLCC                                                                                                   |
| SERIES                           | -                                                                                                         |
| RATIO - INPUT:OUTPUT             | 2:1                                                                                                       |
| PACKAGING                        | Tray                                                                                                      |
| 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                            | LVC MOS, LV TTL                                                                                           |
| FREQUENCY - MAX                  | 400MHz                                                                                                    |
| DIVIDER/MULTIPLIER               | Yes/No                                                                                                    |
| DIFFERENTIAL - INPUT:OUTPUT      | No/Yes                                                                                                    |

Related Tags

|                                                         |                                                      |                                                          |
|---------------------------------------------------------|------------------------------------------------------|----------------------------------------------------------|
| IDT (Integrated Device Technology) M2004-01I400.0000    | M2004-01I400.0000 Distributor                        | M2004-01I400.0000 Supplier                               |
| M2004-01I400.0000 Price                                 | M2004-01I400.0000 Pictures                           | M2004-01I400.0000 Image                                  |
| M2004-01I400.0000 PDF Datasheet                         | M2004-01I400.0000 Download Datasheet                 | M2004-01I400.0000 Datasheet                              |
| M2004-01I400.0000 Stock                                 | Buy M2004-01I400.0000                                | Buy IDT (Integrated Device Technology) M2004-01I400.0000 |
| IDT (Integrated Device Technology) M2004-01I400.0000    | IDT (Integrated Device Technology) Supplier          | IDT (Integrated Device Technology) Distributor           |
| IDT (Integrated Device Technology) M2004-01I400.0000    | IDT M2004-01I400.0000                                | IDT (Integrated Device Technology) M2004-01I400.0000     |
| IDT, Integrated Device Technology Inc M2004-01I400.0000 | Integrated Device Technology (IDT) M2004-01I400.0000 |                                                          |

Related Products

|                                                                                                                                                                                                                                                                               |                                                                                                                                                                                                                                                                                |
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| <div></div> <div>M2004-01I625.0000T</div> <div>Manufacturers: IDT (Integrated Device Technology)<br/>Description: IC PLL FREQ TRANSLATOR 36CLCC<br/>In stock: 3079 pcs</div> <div>RFQ</div> | <div></div> <div>M2004-01-644.5313T</div> <div>Manufacturers: IDT (Integrated Device Technology)<br/>Description: IC PLL FREQ TRANSLATOR 36CLCC<br/>In stock: 2708 pcs</div> <div>RFQ</div> |
| <div></div> <div>M2004-01I625.0000</div> <div>Manufacturers: IDT (Integrated Device Technology)<br/>Description: IC PLL FREQ TRANSLATOR 36CLCC<br/>In stock: 6853 pcs</div> <div>RFQ</div>  | <div></div> <div>M2004-01-644.5313</div> <div>Manufacturers: IDT (Integrated Device Technology)<br/>Description: IC PLL FREQ TRANSLATOR 36CLCC<br/>In stock: 3066 pcs</div> <div>RFQ</div>  |
| <div></div> <div>M2004-01I622.0800</div> <div>Manufacturers: IDT (Integrated Device Technology)<br/>Description: IC PLL FREQ TRANSLATOR 36CLCC<br/>In stock: 5257 pcs</div> <div>RFQ</div>  | <div></div> <div>M2004-01I640.0000</div> <div>Manufacturers: IDT (Integrated Device Technology)<br/>Description: IC PLL FREQ TRANSLATOR 36CLCC<br/>In stock: 5713 pcs</div> <div>RFQ</div>  |
| <div></div> <div>M2004-01-666.5140T</div> <div>Manufacturers: IDT (Integrated Device Technology)<br/>Description: IC PLL FREQ TRANSLATOR 36CLCC<br/>In stock: 1313 pcs</div> <div>RFQ</div> | <div></div> <div>M2004-01-666.5140</div> <div>Manufacturers: IDT (Integrated Device Technology)<br/>Description: IC PLL FREQ TRANSLATOR 36CLCC<br/>In stock: 1351 pcs</div> <div>RFQ</div>  |
| <div></div> <div>M2004-01I400.0000T</div> <div>Manufacturers: IDT (Integrated Device Technology)<br/>Description: IC PLL FREQ TRANSLATOR 36CLCC<br/>In stock: 5624 pcs</div> <div>RFQ</div> | <div></div> <div>M2004-01I622.0800T</div> <div>Manufacturers: IDT (Integrated Device Technology)<br/>Description: IC PLL FREQ TRANSLATOR 36CLCC<br/>In stock: 4979 pcs</div> <div>RFQ</div> |
| <div></div> <div>M2004-01-625.0000</div> <div>Manufacturers: IDT (Integrated Device Technology)<br/>Description: IC PLL FREQ TRANSLATOR 36CLCC<br/>In stock: 4535 pcs</div> <div>RFQ</div>  | <div></div> <div>M2004-01-625.0000T</div> <div>Manufacturers: IDT (Integrated Device Technology)<br/>Description: IC PLL FREQ TRANSLATOR 36CLCC<br/>In stock: 5934 pcs</div> <div>RFQ</div> |