



IDT (Integrated Device Technology)

Technology)



MK2304S-2ILFTR

|                     |                                                                                                              |
|---------------------|--------------------------------------------------------------------------------------------------------------|
| Part Number:        | MK2304S-2ILFTR                                                                                               |
| Manufacturer/Brand: | IDT (Integrated Device Technology)                                                                           |
| Product description | IC PLL ZD BUFFER LO SKEW 8-SOIC                                                                              |
| Datasheets:         |  MK2304S-2ILFTR.pdf         |
| RoHs Status         |  Lead free / RoHS Compliant |
| Stock Condition     | 6007 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 MK2304S-2ILFTR

|                                  |                                                                                                        |
|----------------------------------|--------------------------------------------------------------------------------------------------------|
| PART NUMBER                      | MK2304S-2ILFTR                                                                                         |
| MANUFACTURER                     | IDT (Integrated Device Technology)                                                                     |
| DESCRIPTION                      | IC PLL ZD BUFFER LO SKEW 8-SOIC                                                                        |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                             |
| QUANTITY AVAILABLE               | 6007 pcs                                                                                               |
| DATA SHEET                       |  MK2304S-2ILFTR.pdf |
| VOLTAGE - SUPPLY                 | 3 V ~ 3.6 V                                                                                            |
| TYPE                             | Zero Delay Buffer                                                                                      |
| SUPPLIER DEVICE PACKAGE          | 8-SOIC                                                                                                 |
| SERIES                           | -                                                                                                      |
| RATIO - INPUT:OUTPUT             | 1:4                                                                                                    |
| PACKAGING                        | Tape & Reel (TR)                                                                                       |
| PACKAGE / CASE                   | 8-SOIC (0.154", 3.90mm Width)                                                                          |
| PLL                              | Yes                                                                                                    |
| 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   | Lead free / RoHS Compliant                                                                             |
| INPUT                            | Clock                                                                                                  |
| FREQUENCY - MAX                  | 133MHz                                                                                                 |
| DIVIDER/MULTIPLIER               | Yes/Yes                                                                                                |
| DIFFERENTIAL - INPUT:OUTPUT      | No/No                                                                                                  |
| BASE PART NUMBER                 | MK2304-2                                                                                               |

Related Tags

|                                                      |                                                   |                                                       |
|------------------------------------------------------|---------------------------------------------------|-------------------------------------------------------|
| IDT (Integrated Device Technology) MK2304S-2ILFTR    | MK2304S-2ILFTR Distributor                        | MK2304S-2ILFTR Supplier                               |
| MK2304S-2ILFTR Price                                 | MK2304S-2ILFTR Pictures                           | MK2304S-2ILFTR Image                                  |
| MK2304S-2ILFTR PDF Datasheet                         | MK2304S-2ILFTR Download Datasheet                 | MK2304S-2ILFTR Datasheet                              |
| MK2304S-2ILFTR Stock                                 | Buy MK2304S-2ILFTR                                | Buy IDT (Integrated Device Technology) MK2304S-2ILFTR |
| IDT (Integrated Device Technology) MK2304S-2ILFTR    | IDT (Integrated Device Technology) Supplier       | IDT (Integrated Device Technology) Distributor        |
| IDT (Integrated Device Technology) MK2304S-2ILFTR    | IDT MK2304S-2ILFTR                                | IDT (Integrated Device Technology) MK2304S-2ILFTR     |
| IDT, Integrated Device Technology Inc MK2304S-2ILFTR | Integrated Device Technology (IDT) MK2304S-2ILFTR |                                                       |

Related Products

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|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <div></div> <div><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</div> <div>RFQ</div>    | <div></div> <div><b>MK2304S-2ITR</b><br/>Manufacturers: IDT (Integrated Device Technology)<br/>Description: IC PLL ZD BUFFER LO SKEW 8-SOIC<br/>In stock: 44106 pcs</div> <div>RFQ</div> |
| <div></div> <div><b>MK2304S-1LF</b><br/>Manufacturers: IDT (Integrated Device Technology)<br/>Description: IC PLL ZD BUFFER LO SKEW 8-SOIC<br/>In stock: 36697 pcs</div> <div>RFQ</div>   | <div></div> <div><b>MK2304S-2</b><br/>Manufacturers: IDT (Integrated Device Technology)<br/>Description: IC PLL ZD BUFFER LO SKEW 8-SOIC<br/>In stock: 4011 pcs</div> <div>RFQ</div>     |
| <div></div> <div><b>MK2304S-1ILFT</b><br/>Manufacturers: IDT (Integrated Device Technology)<br/>Description: IC PLL ZD BUFFER LO SKEW 8-SOIC<br/>In stock: 30240 pcs</div> <div>RFQ</div> | <div></div> <div><b>MK2304S-2ILF</b><br/>Manufacturers: IDT (Integrated Device Technology)<br/>Description: IC PLL ZD BUFFER LO SKEW 8-SOIC<br/>In stock: 6250 pcs</div> <div>RFQ</div>  |
| <div></div> <div><b>MK2308G-1HI</b><br/>Manufacturers: IDT (Integrated Device Technology)<br/>Description: IC PLL ZD BUFFER HS 16-TSSOP<br/>In stock: 5410 pcs</div> <div>RFQ</div>       | <div></div> <div><b>MK2304S-2LF</b><br/>Manufacturers: IDT (Integrated Device Technology)<br/>Description: IC PLL ZD BUFFER LO SKEW 8-SOIC<br/>In stock: 6793 pcs</div> <div>RFQ</div>   |
| <div></div> <div><b>MK2308G-1H</b><br/>Manufacturers: IDT (Integrated Device Technology)<br/>Description: IC PLL ZD BUFFER HS 16-TSSOP<br/>In stock: 5939 pcs</div> <div>RFQ</div>        | <div></div> <div><b>MK2304S-2I</b><br/>Manufacturers: IDT (Integrated Device Technology)<br/>Description: IC PLL ZD BUFFER LO SKEW 8-SOIC<br/>In stock: 3439 pcs</div> <div>RFQ</div>    |
| <div></div> <div><b>MK2304S-1LFT</b><br/>Manufacturers: IDT (Integrated Device Technology)<br/>Description: IC PLL ZD BUFFER LO SKEW 8-SOIC<br/>In stock: 38781 pcs</div> <div>RFQ</div>  | <div></div> <div><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</div> <div>RFQ</div> |