

**IDT (Integrated Device Technology)**

---

**Technology)**

## MK1704ALF

|                      |                                    |
|----------------------|------------------------------------|
| Part Number:         | MK1704ALF                          |
| Manufacturer/Brand:  | IDT (Integrated Device Technology) |
| Product description: | IC CLK GENERATOR LOW EMI 8-SOIC    |
| Datasheets:          | <a href="#">MK1704ALF.pdf</a>      |
| RoHS Status:         | Lead free / RoHS Compliant         |
| Stock Condition:     | 5569 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 MK1704ALF

|                                  |                                    |
|----------------------------------|------------------------------------|
| PART NUMBER                      | MK1704ALF                          |
| MANUFACTURER                     | IDT (Integrated Device Technology) |
| DESCRIPTION                      | IC CLK GENERATOR LOW EMI 8-SOIC    |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant         |
| QUANTITY AVAILABLE               | 5569 pcs                           |
| DATA SHEET                       | <a href="#">MK1704ALF.pdf</a>      |
| VOLTAGE - SUPPLY                 | 3 V ~ 5.5 V                        |
| TYPE                             | Clock Generator                    |
| SUPPLIER DEVICE PACKAGE          | 8-SOIC                             |
| SERIES                           | -                                  |
| RATIO - INPUT:OUTPUT             | 1:1                                |
| PACKAGING                        | Tube                               |
| PACKAGE / CASE                   | 8-SOIC (0.154", 3.90mm Width)      |
| PLL                              | Yes                                |
| OUTPUT                           | CMOS                               |
| OPERATING TEMPERATURE            | 0°C ~ 70°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                  | 140MHz                             |
| DIVIDER/MULTIPLIER               | No/Yes                             |
| DIFFERENTIAL - INPUT:OUTPUT      | No/No                              |
| BASE PART NUMBER                 | MK1704                             |

### Related Tags

|   |  |  |
|---|--|--|
| IDT (Integrated Device Technology) MK1704ALF    | MK1704ALF Distributor                        | MK1704ALF Supplier                               |
| MK1704ALF Price                                 | MK1704ALF Pictures                           | MK1704ALF Image                                  |
| MK1704ALF PDF Datasheet                         | MK1704ALF Download Datasheet                 | MK1704ALF Datasheet                              |
| MK1704ALF Stock                                 | Buy MK1704ALF                                | Buy IDT (Integrated Device Technology) MK1704ALF |
| IDT (Integrated Device Technology) MK1704ALF    | IDT (Integrated Device Technology) Supplier  | IDT (Integrated Device Technology) Distributor   |
| IDT (Integrated Device Technology) MK1704ALF    | IDT MK1704ALF                                | IDT (Integrated Device Technology) MK1704ALF     |
| IDT, Integrated Device Technology Inc MK1704ALF | Integrated Device Technology (IDT) MK1704ALF |  |

### Related Products

|   |   |
|---|---|
| <p><b>MK17-B-2</b><br/>                 Manufacturers: Standex-Meder Electronics<br/>                 Description: SWITCH REED SPST-NO 500MA 170V<br/>                 In stock: 61605 pcs<br/> <a href="#" style="background-color: #ccc; padding: 2px 5px;">RFQ</a></p>             | <p><b>MK17-B-1</b><br/>                 Manufacturers: Standex-Meder Electronics<br/>                 Description: SWITCH REED SPST-NO 500MA 170V<br/>                 In stock: 58730 pcs<br/> <a href="#" style="background-color: #ccc; padding: 2px 5px;">RFQ</a></p>             |
| <p><b>MK1705ALFTR</b><br/>                 Manufacturers: IDT (Integrated Device Technology)<br/>                 Description: IC CLK GEN ATI LOW EMI 8-SOIC<br/>                 In stock: 3152 pcs<br/> <a href="#" style="background-color: #ccc; padding: 2px 5px;">RFQ</a></p>   | <p><b>MK1705ALF</b><br/>                 Manufacturers: IDT (Integrated Device Technology)<br/>                 Description: IC CLK GEN ATI LOW EMI 8-SOIC<br/>                 In stock: 6936 pcs<br/> <a href="#" style="background-color: #ccc; padding: 2px 5px;">RFQ</a></p>     |
| <p><b>MK1704A</b><br/>                 Manufacturers: IDT (Integrated Device Technology)<br/>                 Description: IC CLK GENERATOR LOW EMI 8-SOIC<br/>                 In stock: 2947 pcs<br/> <a href="#" style="background-color: #ccc; padding: 2px 5px;">RFQ</a></p>     | <p><b>MK1704ATR</b><br/>                 Manufacturers: IDT (Integrated Device Technology)<br/>                 Description: IC CLK GENERATOR LOW EMI 8-SOIC<br/>                 In stock: 4796 pcs<br/> <a href="#" style="background-color: #ccc; padding: 2px 5px;">RFQ</a></p>   |
| <p><b>MK1704ALFTR</b><br/>                 Manufacturers: IDT (Integrated Device Technology)<br/>                 Description: IC CLK GENERATOR LOW EMI 8-SOIC<br/>                 In stock: 5592 pcs<br/> <a href="#" style="background-color: #ccc; padding: 2px 5px;">RFQ</a></p> | <p><b>MK17-C-2</b><br/>                 Manufacturers: Standex-Meder Electronics<br/>                 Description: SWITCH REED SPST-NO 500MA 170V<br/>                 In stock: 50843 pcs<br/> <a href="#" style="background-color: #ccc; padding: 2px 5px;">RFQ</a></p>             |
| <p><b>MK17-C-1</b><br/>                 Manufacturers: Standex-Meder Electronics<br/>                 Description: SWITCH REED SPST-NO 500MA 170V<br/>                 In stock: 51064 pcs<br/> <a href="#" style="background-color: #ccc; padding: 2px 5px;">RFQ</a></p>             | <p><b>MK17-B-3</b><br/>                 Manufacturers: Standex-Meder Electronics<br/>                 Description: SWITCH REED SPST-NO 500MA 170V<br/>                 In stock: 53403 pcs<br/> <a href="#" style="background-color: #ccc; padding: 2px 5px;">RFQ</a></p>             |
| <p><b>MK1707DLF</b><br/>                 Manufacturers: IDT (Integrated Device Technology)<br/>                 Description: IC CLK GENERATOR LOW EMI 8-SOIC<br/>                 In stock: 6842 pcs<br/> <a href="#" style="background-color: #ccc; padding: 2px 5px;">RFQ</a></p>   | <p><b>MK1707DLFTR</b><br/>                 Manufacturers: IDT (Integrated Device Technology)<br/>                 Description: IC CLK GENERATOR LOW EMI 8-SOIC<br/>                 In stock: 3128 pcs<br/> <a href="#" style="background-color: #ccc; padding: 2px 5px;">RFQ</a></p> |