

**IDT (Integrated Device Technology)**

**Technology**

## 830584AGILFT

|                      |                                    |
|----------------------|------------------------------------|
| Part Number:         | 830584AGILFT                       |
| Manufacturer/Brand:  | IDT (Integrated Device Technology) |
| Product description: | IC CLK BUFFER 1:4 140MHZ 8TSSOP    |
| Datasheets:          | <a href="#">830584AGILFT.pdf</a>   |
| RoHS Status:         | Lead free / RoHS Compliant         |
| Stock Condition:     | 79522 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 830584AGILFT

|                                  |   |
|----------------------------------|---|
| PART NUMBER                      | 830584AGILFT  |
| MANUFACTURER                     | IDT (Integrated Device Technology)  |
| DESCRIPTION                      | IC CLK BUFFER 1:4 140MHZ 8TSSOP   |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant  |
| QUANTITY AVAILABLE               | 79522 pcs   |
| DATA SHEET                       | <a href="#">830584AGILFT.pdf</a>  |
| VOLTAGE - SUPPLY                 | 3 V ~ 3.6 V   |
| TYPE                             | Fanout Buffer (Distribution)  |
| SUPPLIER DEVICE PACKAGE          | 8-TSSOP   |
| SERIES                           | -   |
| RATIO - INPUT:OUTPUT             | 1:4   |
| PACKAGING                        | Tape & Reel (TR)  |
| PACKAGE / CASE                   | 8-TSSOP (0.173", 4.40mm Width)  |
| OUTPUT                           | LVC MOS, LV TTL   |
| OTHER NAMES                      | ICS830584AGILFT<br>ICS830584AGILFT-ND   |
| 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                  | 140MHz  |
| DIFFERENTIAL - INPUT:OUTPUT      | No/No   |
| DETAILED DESCRIPTION             | Clock Fanout Buffer (Distribution) IC 1:4 140MHz 8-TSSOP (0.173", 4.40mm Width) |
| BASE PART NUMBER                 | ICS83058  |

### Related Tags

|  |   |   |
|--|---|---|
| IDT (Integrated Device Technology) 830584AGILFT    | 830584AGILFT Distributor                        | 830584AGILFT Supplier                               |
| 830584AGILFT Price                                 | 830584AGILFT Pictures                           | 830584AGILFT Image                                  |
| 830584AGILFT PDF Datasheet                         | 830584AGILFT Download Datasheet                 | 830584AGILFT Datasheet                              |
| 830584AGILFT Stock                                 | Buy 830584AGILFT                                | Buy IDT (Integrated Device Technology) 830584AGILFT |
| IDT (Integrated Device Technology) 830584AGILFT    | IDT (Integrated Device Technology) Supplier     | IDT (Integrated Device Technology) Distributor      |
| IDT (Integrated Device Technology) 830584AGILFT    | IDT 830584AGILFT                                | IDT (Integrated Device Technology) 830584AGILFT     |
| IDT, Integrated Device Technology Inc 830584AGILFT | Integrated Device Technology (IDT) 830584AGILFT |   |

### Related Products

|  |   |
|--|---|
| <p><b>83058AGILF</b><br/>Manufacturers: IDT (Integrated Device Technology)<br/>Description: IC CLK MULTPX 8:1 250MHZ 16TSSOP<br/>In stock: 14655 pcs</p> <p style="text-align: center; background-color: #ccc; padding: 2px; font-weight: bold;">RFQ</p>     | <p><b>83058AGILFT</b><br/>Manufacturers: IDT (Integrated Device Technology)<br/>Description: IC CLK MULTPX 8:1 16TSSOP<br/>In stock: 28703 pcs</p> <p style="text-align: center; background-color: #ccc; padding: 2px; font-weight: bold;">RFQ</p>          |
| <p><b>83056AGI-01LFT</b><br/>Manufacturers: IDT (Integrated Device Technology)<br/>Description: IC CLK MULTPX 2:6 250MHZ 20TSSOP<br/>In stock: 26874 pcs</p> <p style="text-align: center; background-color: #ccc; padding: 2px; font-weight: bold;">RFQ</p> | <p><b>83056AGI-01LF</b><br/>Manufacturers: IDT (Integrated Device Technology)<br/>Description: IC CLK MULTPX 2:6 250MHZ 20TSSOP<br/>In stock: 12552 pcs</p> <p style="text-align: center; background-color: #ccc; padding: 2px; font-weight: bold;">RFQ</p> |
| <p><b>8305AG-02LF</b><br/>Manufacturers: IDT (Integrated Device Technology)<br/>Description: IC CLK FANOUT BUFFER 16TSSOP<br/>In stock: 3223 pcs</p> <p style="text-align: center; background-color: #ccc; padding: 2px; font-weight: bold;">RFQ</p>         | <p><b>8305AG-02LFT</b><br/>Manufacturers: IDT (Integrated Device Technology)<br/>Description: IC CLK FANOUT BUFFER 16TSSOP<br/>In stock: 4709 pcs</p> <p style="text-align: center; background-color: #ccc; padding: 2px; font-weight: bold;">RFQ</p>       |
| <p><b>83054AGILFT</b><br/>Manufacturers: IDT (Integrated Device Technology)<br/>Description: IC CLK MULTPX 4:1 250MHZ 16TSSOP<br/>In stock: 30356 pcs</p> <p style="text-align: center; background-color: #ccc; padding: 2px; font-weight: bold;">RFQ</p>    | <p><b>830584AGILF</b><br/>Manufacturers: IDT (Integrated Device Technology)<br/>Description: IC CLK BUFFER 1:4 140MHZ 8TSSOP<br/>In stock: 33275 pcs</p> <p style="text-align: center; background-color: #ccc; padding: 2px; font-weight: bold;">RFQ</p>    |
| <p><b>8305AGI-02LF</b><br/>Manufacturers: IDT (Integrated Device Technology)<br/>Description: IC CLK FANOUT BUFFER 16TSSOP<br/>In stock: 5260 pcs</p> <p style="text-align: center; background-color: #ccc; padding: 2px; font-weight: bold;">RFQ</p>        | <p><b>83056AGILF</b><br/>Manufacturers: IDT (Integrated Device Technology)<br/>Description: IC CLK MULTPX 6:1 250MHZ 16TSSOP<br/>In stock: 14536 pcs</p> <p style="text-align: center; background-color: #ccc; padding: 2px; font-weight: bold;">RFQ</p>    |
| <p><b>83056AGILFT</b><br/>Manufacturers: IDT (Integrated Device Technology)<br/>Description: IC CLK MULTPX 6:1 250MHZ 16TSSOP<br/>In stock: 29310 pcs</p> <p style="text-align: center; background-color: #ccc; padding: 2px; font-weight: bold;">RFQ</p>    | <p><b>8305AGI-02LFT</b><br/>Manufacturers: IDT (Integrated Device Technology)<br/>Description: IC CLK FANOUT BUFFER 16TSSOP<br/>In stock: 7027 pcs</p> <p style="text-align: center; background-color: #ccc; padding: 2px; font-weight: bold;">RFQ</p>      |