

**IDT (Integrated Device Technology)**

**Technology**

**IDT**  
Integrated Device Techn

## 830154AGI-08LF

|                      |                                    |
|----------------------|------------------------------------|
| Part Number:         | 830154AGI-08LF                     |
| Manufacturer/Brand:  | IDT (Integrated Device Technology) |
| Product description: | IC CLK BUFFER 1:4 160MHZ 8TSSOP    |
| Datasheets:          | 830154AGI-08LF.pdf                 |
| RoHS Status:         | Lead free / RoHS Compliant         |
| Stock Condition:     | 18455 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 830154AGI-08LF

|                                  |   |
|----------------------------------|---|
| PART NUMBER                      | 830154AGI-08LF  |
| MANUFACTURER                     | IDT (Integrated Device Technology)  |
| DESCRIPTION                      | IC CLK BUFFER 1:4 160MHZ 8TSSOP   |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant  |
| QUANTITY AVAILABLE               | 18455 pcs   |
| DATA SHEET                       | 830154AGI-08LF.pdf  |
| VOLTAGE - SUPPLY                 | 1.4 V ~ 3.465 V   |
| TYPE                             | Fanout Buffer (Distribution)  |
| SUPPLIER DEVICE PACKAGE          | 8-TSSOP   |
| SERIES                           | -   |
| RATIO - INPUT:OUTPUT             | 1:4   |
| PACKAGING                        | Tube  |
| PACKAGE / CASE                   | 8-TSSOP (0.173", 4.40mm Width)  |
| OUTPUT                           | LVC MOS   |
| OTHER NAMES                      | 800-2919-5<br>830154AGI-08LF-ND<br>ICS830154AGI-08LF<br>ICS830154AGI-08LF-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   |
| FREQUENCY - MAX                  | 160MHz  |
| DIFFERENTIAL - INPUT:OUTPUT      | No/No   |
| DETAILED DESCRIPTION             | Clock Fanout Buffer (Distribution) IC 1:4 160MHz 8-TSSOP (0.173", 4.40mm Width) |
| BASE PART NUMBER                 | ICS830154-08  |

### Related Tags

|  |   |   |
|--|---|---|
| IDT (Integrated Device Technology) 830154AGI-08LF    | 830154AGI-08LF Distributor                        | 830154AGI-08LF Supplier                               |
| 830154AGI-08LF Price                                 | 830154AGI-08LF Pictures                           | 830154AGI-08LF Image                                  |
| 830154AGI-08LF PDF Datasheet                         | 830154AGI-08LF Download Datasheet                 | 830154AGI-08LF Datasheet                              |
| 830154AGI-08LF Stock                                 | Buy 830154AGI-08LF                                | Buy IDT (Integrated Device Technology) 830154AGI-08LF |
| IDT (Integrated Device Technology) 830154AGI-08LF    | IDT (Integrated Device Technology) Supplier       | IDT (Integrated Device Technology) Distributor        |
| IDT (Integrated Device Technology) 830154AGI-08LF    | IDT 830154AGI-08LF                                | IDT (Integrated Device Technology) 830154AGI-08LF     |
| IDT, Integrated Device Technology Inc 830154AGI-08LF | Integrated Device Technology (IDT) 830154AGI-08LF |   |

### Related Products

|  |   |
|--|---|
| <div style="display: flex; align-items: center;"> <div> <p><b>830174-1</b></p> <p>Manufacturers: Agastat Relays / TE Connectivity</p> <p>Description: CONN LGH RCPT 10VOLT TIN</p> <p>In stock: 491 pcs</p> <p style="text-align: center; background-color: #ccc; padding: 2px; font-weight: bold;">RFQ</p> </div> </div>                  | <div style="display: flex; align-items: center;"> <div> <p><b>830149-1</b></p> <p>Manufacturers: Agastat Relays / TE Connectivity</p> <p>Description: CONN RCPT FEED-THRU SPLICE LGH-1</p> <p>In stock: 847 pcs</p> <p style="text-align: center; background-color: #ccc; padding: 2px; font-weight: bold;">RFQ</p> </div> </div>           |
| <div style="display: flex; align-items: center;"> <div> <p><b>830177-1</b></p> <p>Manufacturers: Agastat Relays / TE Connectivity</p> <p>Description: CONN RCPT FEEDTHRU SPLICE LGH1/2</p> <p>In stock: 471 pcs</p> <p style="text-align: center; background-color: #ccc; padding: 2px; font-weight: bold;">RFQ</p> </div> </div>          | <div style="display: flex; align-items: center;"> <div> <p><b>830143014503</b></p> <p>Manufacturers: Dialight</p> <p>Description: PMI BASE PRESS TO TEST</p> <p>In stock: 3627 pcs</p> <p style="text-align: center; background-color: #ccc; padding: 2px; font-weight: bold;">RFQ</p> </div> </div>  |
| <div style="display: flex; align-items: center;"> <div> <p><b>830133014003</b></p> <p>Manufacturers: Dialight</p> <p>Description: PRESS TO TEST IND</p> <p>In stock: 3571 pcs</p> <p style="text-align: center; background-color: #ccc; padding: 2px; font-weight: bold;">RFQ</p> </div> </div>  | <div style="display: flex; align-items: center;"> <div> <p><b>830154AMI-08LF</b></p> <p>Manufacturers: IDT (Integrated Device Technology)</p> <p>Description: IC CLK BUFFER 1:4 160MHZ 8SOIC</p> <p>In stock: 16605 pcs</p> <p style="text-align: center; background-color: #ccc; padding: 2px; font-weight: bold;">RFQ</p> </div> </div>   |
| <div style="display: flex; align-items: center;"> <div> <p><b>8301431003</b></p> <p>Manufacturers: Dialight</p> <p>Description: IND PRESS TO TEST RED</p> <p>In stock: 2468 pcs</p> <p style="text-align: center; background-color: #ccc; padding: 2px; font-weight: bold;">RFQ</p> </div> </div>  | <div style="display: flex; align-items: center;"> <div> <p><b>83014</b></p> <p>Manufacturers: Makeblock</p> <p>Description: PLASTIC TIMING PULLEY 90T74-PACK</p> <p>In stock: 35863 pcs</p> <p style="text-align: center; background-color: #ccc; padding: 2px; font-weight: bold;">RFQ</p> </div> </div>                                   |
| <div style="display: flex; align-items: center;"> <div> <p><b>83016</b></p> <p>Manufacturers: Makeblock</p> <p>Description: TIMING PULLEY 90T-BLUE(4-PACK)</p> <p>In stock: 10541 pcs</p> <p style="text-align: center; background-color: #ccc; padding: 2px; font-weight: bold;">RFQ</p> </div> </div>                                    | <div style="display: flex; align-items: center;"> <div> <p><b>830154AGI-08LFT</b></p> <p>Manufacturers: IDT (Integrated Device Technology)</p> <p>Description: IC CLK BUFFER 1:4 160MHZ 8TSSOP</p> <p>In stock: 35910 pcs</p> <p style="text-align: center; background-color: #ccc; padding: 2px; font-weight: bold;">RFQ</p> </div> </div> |
| <div style="display: flex; align-items: center;"> <div> <p><b>830154AMI-08LFT</b></p> <p>Manufacturers: IDT (Integrated Device Technology)</p> <p>Description: IC CLK BUFFER 1:4 160MHZ 8SOIC</p> <p>In stock: 43370 pcs</p> <p style="text-align: center; background-color: #ccc; padding: 2px; font-weight: bold;">RFQ</p> </div> </div> | <div style="display: flex; align-items: center;"> <div> <p><b>8301432003</b></p> <p>Manufacturers: Dialight</p> <p>Description: PRESS TO TEST IND</p> <p>In stock: 2458 pcs</p> <p style="text-align: center; background-color: #ccc; padding: 2px; font-weight: bold;">RFQ</p> </div> </div>   |

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