



IDT (Integrated Device Technology)

Technology)



8533AGI-31LFT

|                     |                                                                                                              |
|---------------------|--------------------------------------------------------------------------------------------------------------|
| Part Number:        | 8533AGI-31LFT                                                                                                |
| Manufacturer/Brand: | IDT (Integrated Device Technology)                                                                           |
| Product description | IC CLK BUFFER 2:4 650MHZ 20TSSOP                                                                             |
| Datasheets:         |  8533AGI-31LFT.pdf          |
| RoHs Status         |  Lead free / RoHS Compliant |
| Stock Condition     | 3892 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 8533AGI-31LFT

|                                  |                                                                                                       |
|----------------------------------|-------------------------------------------------------------------------------------------------------|
| PART NUMBER                      | 8533AGI-31LFT                                                                                         |
| MANUFACTURER                     | IDT (Integrated Device Technology)                                                                    |
| DESCRIPTION                      | IC CLK BUFFER 2:4 650MHZ 20TSSOP                                                                      |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                            |
| QUANTITY AVAILABLE               | 3892 pcs                                                                                              |
| DATA SHEET                       |  8533AGI-31LFT.pdf |
| VOLTAGE - SUPPLY                 | 3.135 V ~ 3.465 V                                                                                     |
| TYPE                             | Fanout Buffer (Distribution), Multiplexer                                                             |
| SUPPLIER DEVICE PACKAGE          | 20-TSSOP                                                                                              |
| SERIES                           | -                                                                                                     |
| RATIO - INPUT:OUTPUT             | 2:4                                                                                                   |
| PACKAGING                        | Tape & Reel (TR)                                                                                      |
| PACKAGE / CASE                   | 20-TSSOP (0.173", 4.40mm Width)                                                                       |
| OUTPUT                           | LVPECL                                                                                                |
| OTHER NAMES                      | ICS8533AGI-31LFT<br>ICS8533AGI-31LFT-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                            | Clock, Crystal                                                                                        |
| FREQUENCY - MAX                  | 650MHz                                                                                                |
| DIFFERENTIAL - INPUT:OUTPUT      | Yes/Yes                                                                                               |
| DETAILED DESCRIPTION             | Clock Fanout Buffer (Distribution), Multiplexer IC 2:4 650MHz 20-TSSOP (0.173", 4.40mm Width)         |
| BASE PART NUMBER                 | ICS8533-31                                                                                            |

Related Tags

|                                                     |                                                  |                                                      |
|-----------------------------------------------------|--------------------------------------------------|------------------------------------------------------|
| IDT (Integrated Device Technology) 8533AGI-31LFT    | 8533AGI-31LFT Distributor                        | 8533AGI-31LFT Supplier                               |
| 8533AGI-31LFT Price                                 | 8533AGI-31LFT Pictures                           | 8533AGI-31LFT Image                                  |
| 8533AGI-31LFT PDF Datasheet                         | 8533AGI-31LFT Download Datasheet                 | 8533AGI-31LFT Datasheet                              |
| 8533AGI-31LFT Stock                                 | Buy 8533AGI-31LFT                                | Buy IDT (Integrated Device Technology) 8533AGI-31LFT |
| IDT (Integrated Device Technology) 8533AGI-31LFT    | IDT (Integrated Device Technology) Supplier      | IDT (Integrated Device Technology) Distributor       |
| IDT (Integrated Device Technology) 8533AGI-31LFT    | IDT 8533AGI-31LFT                                | IDT (Integrated Device Technology) 8533AGI-31LFT     |
| IDT, Integrated Device Technology Inc 8533AGI-31LFT | Integrated Device Technology (IDT) 8533AGI-31LFT |                                                      |

Related Products

|                                                                                                                                                                                                                                                            |                                                                                                                                                                                                                                                           |
|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
|  <div><b>8533MZGE2</b><br/>Manufacturers: C&amp;K<br/>Description: SWITCH PUSH SPST-NC 1A 120V<br/>In stock: 13647 pcs<br/>RFQ</div>                                     |  <div><b>8533MZBE2</b><br/>Manufacturers: C&amp;K<br/>Description: SWITCH PUSH SPST-NC 0.4VA 20V<br/>In stock: 13269 pcs<br/>RFQ</div>                                 |
|  <div><b>8533AGI-01LF</b><br/>Manufacturers: IDT (Integrated Device Technology)<br/>Description: IC CLK BUFFER 2:4 650MHZ 20TSSOP<br/>In stock: 8078 pcs<br/>RFQ</div>   |  <div><b>8533AGI-31LF</b><br/>Manufacturers: IDT (Integrated Device Technology)<br/>Description: IC CLK BUFFER 2:4 650MHZ 20TSSOP<br/>In stock: 7051 pcs<br/>RFQ</div> |
|  <div><b>8533771001</b><br/>Manufacturers: Weidmuller<br/>Description: PXS35 PLUGSERIES BASE SC<br/>In stock: 6604 pcs<br/>RFQ</div>                                     |  <div><b>8533MZQE2</b><br/>Manufacturers: C&amp;K<br/>Description: SWITCH PUSH SPST-NC 1A 120V<br/>In stock: 20826 pcs<br/>RFQ</div>                                   |
|  <div><b>8533MCQE2</b><br/>Manufacturers: C&amp;K<br/>Description: SWITCH PUSH SPST-NC 1A 120V<br/>In stock: 12583 pcs<br/>RFQ</div>                                     |  <div><b>8533J81ZBE12</b><br/>Manufacturers: C&amp;K<br/>Description: SWITCH PUSH SPST-NC 0.4VA 20V<br/>In stock: 17589 pcs<br/>RFQ</div>                              |
|  <div><b>8533AG-01LFT</b><br/>Manufacturers: IDT (Integrated Device Technology)<br/>Description: IC CLK BUFFER 2:4 650MHZ 20TSSOP<br/>In stock: 7643 pcs<br/>RFQ</div>   |  <div><b>8533SCQE3</b><br/>Manufacturers: C&amp;K<br/>Description: SWITCH PUSH SPST-NC 1A 120V<br/>In stock: 19667 pcs<br/>RFQ</div>                                   |
|  <div><b>8533AGI-01LFT</b><br/>Manufacturers: IDT (Integrated Device Technology)<br/>Description: IC CLK BUFFER 2:4 650MHZ 20TSSOP<br/>In stock: 12600 pcs<br/>RFQ</div> |  <div><b>8533AG-01LF</b><br/>Manufacturers: IDT (Integrated Device Technology)<br/>Description: IC CLK BUFFER 2:4 650MHZ 20TSSOP<br/>In stock: 9123 pcs<br/>RFQ</div>  |