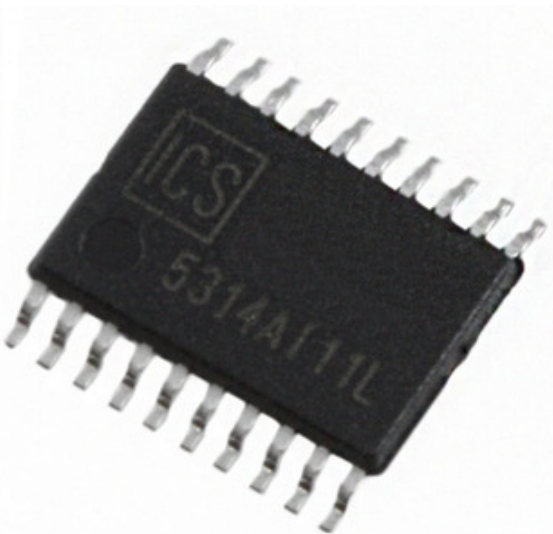




IDT (Integrated Device Technology)

Technology)



85314AGI-11LF

|                     |                                                                                                              |
|---------------------|--------------------------------------------------------------------------------------------------------------|
| Part Number:        | 85314AGI-11LF                                                                                                |
| Manufacturer/Brand: | IDT (Integrated Device Technology)                                                                           |
| Product description | IC CLK BUFFER 2:5 700MHZ 20TSSOP                                                                             |
| Datasheets:         |  85314AGI-11LF.pdf          |
| RoHs Status         |  Lead free / RoHS Compliant |
| Stock Condition     | 8998 pcs stock                                                                                               |
| Ship From           | Hong Kong                                                                                                    |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                        |

REQUEST FOR QUOTATION

Specifications of 85314AGI-11LF

|                                  |                                                                                                       |
|----------------------------------|-------------------------------------------------------------------------------------------------------|
| PART NUMBER                      | 85314AGI-11LF                                                                                         |
| MANUFACTURER                     | IDT (Integrated Device Technology)                                                                    |
| DESCRIPTION                      | IC CLK BUFFER 2:5 700MHZ 20TSSOP                                                                      |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                            |
| QUANTITY AVAILABLE               | 8998 pcs                                                                                              |
| DATA SHEET                       |  85314AGI-11LF.pdf |
| VOLTAGE - SUPPLY                 | 2.375 V ~ 3.8 V                                                                                       |
| TYPE                             | Fanout Buffer (Distribution), Multiplexer                                                             |
| SUPPLIER DEVICE PACKAGE          | 20-TSSOP                                                                                              |
| SERIES                           | -                                                                                                     |
| RATIO - INPUT:OUTPUT             | 2:5                                                                                                   |
| PACKAGING                        | Tube                                                                                                  |
| PACKAGE / CASE                   | 20-TSSOP (0.173", 4.40mm Width)                                                                       |
| OUTPUT                           | LVPECL                                                                                                |
| OTHER NAMES                      | 800-2065<br>ICS85314AGI-11LF<br>ICS85314AGI-11LF-ND<br>ICS85314AGI11LF                                |
| 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                            | HCSL, LVDS, LVHSTL, LVPECL, SSTL                                                                      |
| FREQUENCY - MAX                  | 700MHz                                                                                                |
| DIFFERENTIAL - INPUT:OUTPUT      | Yes/Yes                                                                                               |
| DETAILED DESCRIPTION             | Clock Fanout Buffer (Distribution), Multiplexer IC 2:5 700MHz 20-TSSOP (0.173", 4.40mm Width)         |
| BASE PART NUMBER                 | ICS85314-11                                                                                           |

Related Tags

|                                                     |                                                  |                                                      |
|-----------------------------------------------------|--------------------------------------------------|------------------------------------------------------|
| IDT (Integrated Device Technology) 85314AGI-11LF    | 85314AGI-11LF Distributor                        | 85314AGI-11LF Supplier                               |
| 85314AGI-11LF Price                                 | 85314AGI-11LF Pictures                           | 85314AGI-11LF Image                                  |
| 85314AGI-11LF PDF Datasheet                         | 85314AGI-11LF Download Datasheet                 | 85314AGI-11LF Datasheet                              |
| 85314AGI-11LF Stock                                 | Buy 85314AGI-11LF                                | Buy IDT (Integrated Device Technology) 85314AGI-11LF |
| IDT (Integrated Device Technology) 85314AGI-11LF    | IDT (Integrated Device Technology) Supplier      | IDT (Integrated Device Technology) Distributor       |
| IDT (Integrated Device Technology) 85314AGI-11LF    | IDT 85314AGI-11LF                                | IDT (Integrated Device Technology) 85314AGI-11LF     |
| IDT, Integrated Device Technology Inc 85314AGI-11LF | Integrated Device Technology (IDT) 85314AGI-11LF |                                                      |

Related Products

|                                                                                                                                                                                                                                                                               |                                                                                                                                                                                                                                                                                |
|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <div></div> <div><b>85314BGI-01LFT</b><br/>Manufacturers: IDT (Integrated Device Technology)<br/>Description: IC CLK BUFFER 2:5 700MHZ 20TSSOP<br/>In stock: 22047 pcs</div> <div>RFQ</div> | <div></div> <div><b>85314AGI-11LFT</b><br/>Manufacturers: IDT (Integrated Device Technology)<br/>Description: IC CLK BUFFER 2:5 700MHZ 20TSSOP<br/>In stock: 19291 pcs</div> <div>RFQ</div> |
| <div></div> <div><b>85315</b><br/>Manufacturers: Apex Tool Group<br/>Description: 15MM X-BEAM REV COMB RATCH WR<br/>In stock: 3618 pcs</div> <div>RFQ</div>                                 | <div></div> <div><b>85311AMIT</b><br/>Manufacturers: IDT (Integrated Device Technology)<br/>Description: IC CLK BUFFER 1:2 1GHZ 8SOIC<br/>In stock: 4843 pcs</div> <div>RFQ</div>           |
| <div></div> <div><b>85314BMI-01LFT</b><br/>Manufacturers: IDT (Integrated Device Technology)<br/>Description: IC CLK BUFFER 2:5 700MHZ 20SOIC<br/>In stock: 16417 pcs</div> <div>RFQ</div>  | <div></div> <div><b>85311AMLF</b><br/>Manufacturers: IDT (Integrated Device Technology)<br/>Description: IC CLK BUFFER 1:2 1GHZ 8SOIC<br/>In stock: 12856 pcs</div> <div>RFQ</div>          |
| <div></div> <div><b>85311AMLFT</b><br/>Manufacturers: IDT (Integrated Device Technology)<br/>Description: IC CLK BUFFER 1:2 1GHZ 8SOIC<br/>In stock: 23264 pcs</div> <div>RFQ</div>         | <div></div> <div><b>85312D</b><br/>Manufacturers: Apex Tool Group<br/>Description: WR RAT X-BEAM REV COMB 12MM<br/>In stock: 3909 pcs</div> <div>RFQ</div>                                  |
| <div></div> <div><b>85314</b><br/>Manufacturers: Apex Tool Group<br/>Description: WR RAT X-BEAM REV COMB 14MM<br/>In stock: 4398 pcs</div> <div>RFQ</div>                                   | <div></div> <div><b>85314BMI-01LF</b><br/>Manufacturers: IDT (Integrated Device Technology)<br/>Description: IC CLK BUFFER 2:5 700MHZ 20SOIC<br/>In stock: 8398 pcs</div> <div>RFQ</div>    |
| <div></div> <div><b>85314BGI-01LF</b><br/>Manufacturers: IDT (Integrated Device Technology)<br/>Description: IC CLK BUFFER 2:5 700MHZ 20TSSOP<br/>In stock: 11104 pcs</div> <div>RFQ</div>  | <div></div> <div><b>85313</b><br/>Manufacturers: Apex Tool Group<br/>Description: WR RAT X-BEAM REV COMB 13MM<br/>In stock: 3022 pcs</div> <div>RFQ</div>                                   |