



IDT (Integrated Device Technology)

Technology)



8L3010ANLGI

|                     |                                                                                                              |
|---------------------|--------------------------------------------------------------------------------------------------------------|
| Part Number:        | 8L3010ANLGI                                                                                                  |
| Manufacturer/Brand: | IDT (Integrated Device Technology)                                                                           |
| Product description | IC FANOUT BUFFER 1-10 32VFQFPN                                                                               |
| Datasheets:         |  8L3010ANLGI.pdf            |
| RoHS Status         |  Lead free / RoHS Compliant |
| Stock Condition     | 20576 pcs stock                                                                                              |
| Ship From           | Hong Kong                                                                                                    |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                        |

REQUEST FOR QUOTATION

Specifications of 8L3010ANLGI

|                                  |                                                                                                     |
|----------------------------------|-----------------------------------------------------------------------------------------------------|
| PART NUMBER                      | 8L3010ANLGI                                                                                         |
| MANUFACTURER                     | IDT (Integrated Device Technology)                                                                  |
| DESCRIPTION                      | IC FANOUT BUFFER 1-10 32VFQFPN                                                                      |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                          |
| QUANTITY AVAILABLE               | 20576 pcs                                                                                           |
| DATA SHEET                       |  8L3010ANLGI.pdf |
| VOLTAGE - SUPPLY                 | 1.35 V ~ 3.465 V                                                                                    |
| TYPE                             | Fanout Buffer (Distribution), Multiplexer                                                           |
| SUPPLIER DEVICE PACKAGE          | 32-VFQFPN (5x5)                                                                                     |
| SERIES                           | -                                                                                                   |
| RATIO - INPUT:OUTPUT             | 3:10                                                                                                |
| PACKAGING                        | Tray                                                                                                |
| PACKAGE / CASE                   | 32-VFQFN Exposed Pad                                                                                |
| OUTPUT                           | LVC MOS, LV TTL                                                                                     |
| OTHER NAMES                      | 800-3156                                                                                            |
| OPERATING TEMPERATURE            | -40°C ~ 85°C                                                                                        |
| NUMBER OF CIRCUITS               | 1                                                                                                   |
| MOUNTING TYPE                    | Surface Mount                                                                                       |
| MOISTURE SENSITIVITY LEVEL (MSL) | 3 (168 Hours)                                                                                       |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                          |
| INPUT                            | HCSL, LVDS, LVPECL, Crystal                                                                         |
| FREQUENCY - MAX                  | 200MHz                                                                                              |
| DIFFERENTIAL - INPUT:OUTPUT      | Yes/No                                                                                              |
| DETAILED DESCRIPTION             | Clock Fanout Buffer (Distribution), Multiplexer IC 3:10 200MHz 32-VFQFN Exposed Pad                 |

Related Tags

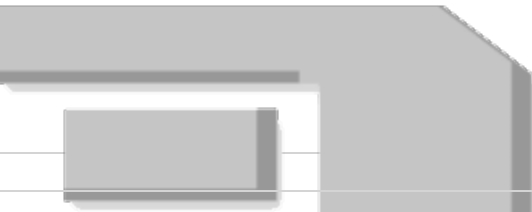
|                                                   |                                                |                                                    |
|---------------------------------------------------|------------------------------------------------|----------------------------------------------------|
| IDT (Integrated Device Technology) 8L3010ANLGI    | 8L3010ANLGI Distributor                        | 8L3010ANLGI Supplier                               |
| 8L3010ANLGI Price                                 | 8L3010ANLGI Pictures                           | 8L3010ANLGI Image                                  |
| 8L3010ANLGI PDF Datasheet                         | 8L3010ANLGI Download Datasheet                 | 8L3010ANLGI Datasheet                              |
| 8L3010ANLGI Stock                                 | Buy 8L3010ANLGI                                | Buy IDT (Integrated Device Technology) 8L3010ANLGI |
| IDT (Integrated Device Technology) 8L3010ANLGI    | IDT (Integrated Device Technology) Supplier    | IDT (Integrated Device Technology) Distributor     |
| IDT (Integrated Device Technology) 8L3010ANLGI    | IDT 8L3010ANLGI                                | IDT (Integrated Device Technology) 8L3010ANLGI     |
| IDT, Integrated Device Technology Inc 8L3010ANLGI | Integrated Device Technology (IDT) 8L3010ANLGI |                                                    |

Related Products



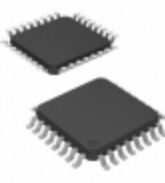
**85408BGILF**  
Manufacturers: IDT (Integrated Device Technology)  
Description: IC CLK BUFFER 1:8 700MHZ 24TSSOP  
In stock: 7061 pcs

RFQ



**CDCLVC1103PWR**  
Manufacturers: N/A  
Description: IC CLK BUFFER 1:3 250MHZ 8TSSOP  
In stock: 85543 pcs

RFQ



**CY29947AXIT**  
Manufacturers: Cypress Semiconductor  
Description: IC CLK BUFFER 2:9 200MHZ 32TQFP  
In stock: 6230 pcs

RFQ



**MC10H641FNR2G**  
Manufacturers: AMI Semiconductor / ON Semiconductor  
Description: IC CLK BUFFER 1:9 65MHZ 28PLCC  
In stock: 4819 pcs

RFQ



**74FCT20807QGI8**  
Manufacturers: IDT (Integrated Device Technology)  
Description: IC CLK BUFFER 1:10 166MHZ 20QSOP  
In stock: 33868 pcs

RFQ



**85357AG-11LF**  
Manufacturers: IDT (Integrated Device Technology)  
Description: IC CLK MULTIPLEX 4:1/2:1 20TSSOP  
In stock: 6108 pcs

RFQ



**8L30210NLGI8**  
Manufacturers: IDT (Integrated Device Technology)  
Description: IC CLK BUFF LVCMOS/LVTTL 32VFQFP  
In stock: 6385 pcs

RFQ



**8L30110NLGI8**  
Manufacturers: IDT (Integrated Device Technology)  
Description: IC CLK BUF 2:4 250MHZ 32VFQFPN  
In stock: 65155 pcs

RFQ



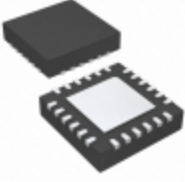
**LMV112SD**  
Manufacturers: N/A  
Description: IC CLK BUFFER 1:1 40MHZ 8WSO N  
In stock: 7070 pcs

RFQ



**8L30210NLGI**  
Manufacturers: IDT (Integrated Device Technology)  
Description: IC CLK BUFF LVCMOS/LVTTL 32VFQFP  
In stock: 3069 pcs

RFQ



**SI5330J-A00223-GM**  
Manufacturers: Energy Micro (Silicon Labs)  
Description: IC CLK BUFFER 1:8 350MHZ 24QFN  
In stock: 4767 pcs

RFQ



**SY10E111LJC**  
Manufacturers: Micrel / Microchip Technology  
Description: IC CLK BUFFER 1:9 28PLCC  
In stock: 17406 pcs

RFQ