

ICS853310AVLF





Integrated Device Technology

Part Number: ICS853310AVLF

Manufacturer: IDT (Integrated Device Technology)

Description: IC CLK BUFFER 2:8 2GHZ 28PLCC

Data sheet:  ICS853310

RoHs Status: Lead free / RoHS Compliant

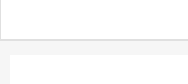
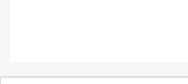
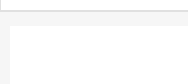
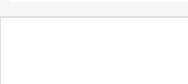
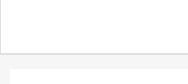
Ship From: Hong Kong

Shipment Way: DHL/Fedex/TNT/UPS/EMS

Images are for reference only.  
See Product Specifications for product details.  
Buy ICS853310AVLF with confidence from Component-World.HK, 1 Year Warranty

Request For Quotation

| PRODUCT PARAMETER                                                                                                                                                                                                                                                                                                                                                                                                                               |                                                                             |                                  |                                                     |
|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------|----------------------------------|-----------------------------------------------------|
| Part Number                                                                                                                                                                                                                                                                                                                                                                                                                                     | ICS853310AVLF                                                               | Manufacturer                     | IDT (Integrated Device Technology)                  |
| Description                                                                                                                                                                                                                                                                                                                                                                                                                                     | IC CLK BUFFER 2:8 2GHZ 28PLCC                                               | Lead Free Status / RoHS Status   | Lead free / RoHS Compliant                          |
| Quantity Available                                                                                                                                                                                                                                                                                                                                                                                                                              | 4985 pcs                                                                    | Data sheet                       | ICS853310                                           |
| Category                                                                                                                                                                                                                                                                                                                                                                                                                                        | Integrated Circuits (ICs)                                                   | Voltage - Supply                 | 3 V ~ 3.8 V                                         |
| Type                                                                                                                                                                                                                                                                                                                                                                                                                                            | Fanout Buffer (Distribution), Multiplexer                                   | Supplier Device Package          | 28-PLCC (11.5x11.5)                                 |
| Series                                                                                                                                                                                                                                                                                                                                                                                                                                          | -                                                                           | Ratio - Input:Output             | 2:8                                                 |
| Packaging                                                                                                                                                                                                                                                                                                                                                                                                                                       | Tube                                                                        | Package / Case                   | 28-LCC (J-Lead)                                     |
| Output                                                                                                                                                                                                                                                                                                                                                                                                                                          | ECL, LVPECL                                                                 | Other Names                      | 800-1172<br>800-1172-5<br>800-1172-ND<br>853310AVLF |
| 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                            | CML, LVDS, LVPECL, SSTL                             |
| Frequency - Max                                                                                                                                                                                                                                                                                                                                                                                                                                 | 2GHz                                                                        | Differential - Input:Output      | Yes/Yes                                             |
| Detailed Description                                                                                                                                                                                                                                                                                                                                                                                                                            | Clock Fanout Buffer (Distribution), Multiplexer IC 2:8 2GHz 28-LCC (J-Lead) | Base Part Number                 | ICS853310                                           |
| Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all IDT (Integrated Device Technology) series electronic components. We have 4985 pieces of IDT (Integrated Device Technology) ICS853310AVLF in stock available now. Request a quote from electronics components distributor at Component-World.com, our sales team will contact you within 24 hours.<br>RFQ Email: info@Components-World.com |                                                                             |                                  |                                                     |

| RELATED PRODUCTS                                                                   |                                                                           |                                                   |     |
|------------------------------------------------------------------------------------|---------------------------------------------------------------------------|---------------------------------------------------|-----|
|  | Part#: ICS853111AYLFT<br>Description: IC CLK BUFFER 2:10 3GHZ 32TQFP      | Manufacturers: IDT (Integrated Device Technology) | RFQ |
|  | Part#: ICS853P022AGLF<br>Description: IC TRNSLTR UNIDIRECTIONAL 8TSSOP    | Manufacturers: IDT (Integrated Device Technology) | RFQ |
|  | Part#: ICS853210AYLF<br>Description: IC CLK BUFFER 1:5 3GHZ 32TQFP        | Manufacturers: IDT (Integrated Device Technology) | RFQ |
|  | Part#: ICS853L022AGLFT<br>Description: IC TRNSLTR UNIDIRECTIONAL 8TSSOP   | Manufacturers: IDT (Integrated Device Technology) | RFQ |
|  | Part#: ICS853210AYLFT<br>Description: IC CLK BUFFER 1:5 3GHZ 32TQFP       | Manufacturers: IDT (Integrated Device Technology) | RFQ |
|  | Part#: ICS8535AG-01T<br>Description: IC CLK BUFFER 2:4 266MHZ 20TSSOP     | Manufacturers: IDT (Integrated Device Technology) | RFQ |
|  | Part#: ICS853111AV-01LFT<br>Description: IC CLK BUFFER 1:9 2GHZ 28PLCC    | Manufacturers: IDT (Integrated Device Technology) | RFQ |
|  | Part#: ICS8531AY-01T<br>Description: IC CLK BUFFER 2:9 500MHZ 32TQFP      | Manufacturers: IDT (Integrated Device Technology) | RFQ |
|  | Part#: ICS85354AKLF<br>Description: IC CLK MULTIPLX 2:1/1:2 16VQFN        | Manufacturers: IDT (Integrated Device Technology) | RFQ |
|  | Part#: ICS853111AY-02LFT<br>Description: IC CLK BUFFER 2:10 3.2GHZ 32TQFP | Manufacturers: IDT (Integrated Device Technology) | RFQ |
|  | Part#: ICS853111BYLF<br>Description: IC CLK BUFFER 2:10 3GHZ 32TQFP       | Manufacturers: IDT (Integrated Device Technology) | RFQ |
|  | Part#: ICS853P022AGLFT<br>Description: IC TRNSLTR UNIDIRECTIONAL 8TSSOP   | Manufacturers: IDT (Integrated Device Technology) | RFQ |
|  | Part#: ICS853L022AMLF<br>Description: IC TRNSLTR UNIDIRECTIONAL 8SOIC     | Manufacturers: IDT (Integrated Device Technology) | RFQ |
|  | Part#: ICS853111BYLFT<br>Description: IC CLK BUFFER 2:10 3GHZ 32TQFP      | Manufacturers: IDT (Integrated Device Technology) | RFQ |
|  | Part#: ICS853111AY-02LF<br>Description: IC CLK BUFFER 2:10 3.2GHZ 32TQFP  | Manufacturers: IDT (Integrated Device Technology) | RFQ |
|  | Part#: ICS853L022AMLFT<br>Description: IC TRNSLTR UNIDIRECTIONAL 8SOIC    | Manufacturers: IDT (Integrated Device Technology) | RFQ |
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|  | Part#: ICS853L022AGLF<br>Description: IC TRNSLTR UNIDIRECTIONAL 8TSSOP    | Manufacturers: IDT (Integrated Device Technology) | RFQ |
|  | Part#: ICS853310AVLFT<br>Description: IC CLK BUFFER 2:8 2GHZ 28PLCC       | Manufacturers: IDT (Integrated Device Technology) | RFQ |

| Related keywords for ICS853310AVLF    |                                    |                         |                                    |
|---------------------------------------|------------------------------------|-------------------------|------------------------------------|
| IDT (Integrated Device Technology)    | ICS853310AVLF distributor          | ICS853310AVLF supplier  | ICS853310AVLF price                |
| ICS853310AVLF                         | ICS853310AVLF download datasheet   | ICS853310AVLF datasheet | ICS853310AVLF stock                |
| buy ICS853310AVLF                     | IDT (Integrated Device Technology) | IDT ICS853310AVLF       | IDT (Integrated Device Technology) |
|                                       | ICS853310AVLF                      |                         | ICS853310AVLF                      |
| IDT, Integrated Device Technology Inc | Integrated Device Technology (IDT) |                         |                                    |
| ICS853310AVLF                         | ICS853310AVLF                      |                         |                                    |