

ICS853111AV-01LFT



**Integrated Device Technology**

**Part Number:** [ICS853111AV-01LFT](#)

**Manufacturer:** [IDT \(Integrated Device Technology\)](#)

**Description:** IC CLK BUFFER 1:9 2GHZ 28PLCC

**Data sheet:**  [ICS853111-01](#)

**RoHs Status:** Lead free / RoHS Compliant

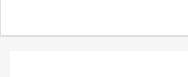
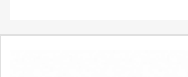
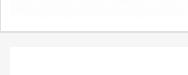
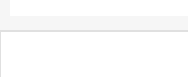
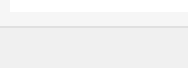
**Ship From:** Hong Kong

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

Images are for reference only.  
See Product Specifications for product details.  
**Buy ICS853111AV-01LFT with confidence from Component-World.HK, 1 Year Warranty**

[Request For Quotation](#)

| PRODUCT PARAMETER                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |                                                                |                                  |                                                    |
|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------|----------------------------------|----------------------------------------------------|
| Part Number                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        | ICS853111AV-01LFT                                              | Manufacturer                     | <a href="#">IDT (Integrated Device Technology)</a> |
| Description                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        | IC CLK BUFFER 1:9 2GHZ 28PLCC                                  | Lead Free Status / RoHS Status   | Lead free / RoHS Compliant                         |
| Quantity Available                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 | 4127 pcs                                                       | Data sheet                       | <a href="#">ICS853111-01</a>                       |
| Category                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           | <a href="#">Integrated Circuits (ICs)</a>                      | Voltage - Supply                 | 3 V ~ 3.8 V                                        |
| Type                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               | Fanout Buffer (Distribution)                                   | Supplier Device Package          | 28-PLCC (11.5x11.5)                                |
| Series                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             | -                                                              | Ratio - Input:Output             | 1:9                                                |
| Packaging                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          | Tape & Reel (TR)                                               | Package / Case                   | 28-LCC (J-Lead)                                    |
| Output                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             | ECL, LVPECL                                                    | Other Names                      | 853111AV-01LFT                                     |
| 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) IC 1:9 2GHz 28-LCC (J-Lead) | Base Part Number                 | ICS853111-01                                       |
| Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all IDT (Integrated Device Technology) series electronic components. We have 4127 pieces of IDT (Integrated Device Technology) ICS853111AV-01LFT 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: <a href="mailto:info@Components-World.com">info@Components-World.com</a> |                                                                |                                  |                                                    |

| RELATED PRODUCTS                                                                   |                                                                                           |                                                                   |                     |
|------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------|-------------------------------------------------------------------|---------------------|
|  | Part#: <a href="#">ICS853031AYLF</a><br>Description: IC CLK BUFFER 2:9 1.6GHZ 32TQFP      | Manufacturers: <a href="#">IDT (Integrated Device Technology)</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">ICS853058AGLFT</a><br>Description: IC CLK MULTPX 8:1 2.8GHZ 24TSSOP    | Manufacturers: <a href="#">IDT (Integrated Device Technology)</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">ICS853111AY-02LF</a><br>Description: IC CLK BUFFER 2:10 3.2GHZ 32TQFP  | Manufacturers: <a href="#">IDT (Integrated Device Technology)</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">ICS853111AY-02LFT</a><br>Description: IC CLK BUFFER 2:10 3.2GHZ 32TQFP | Manufacturers: <a href="#">IDT (Integrated Device Technology)</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">ICS853111AYLFT</a><br>Description: IC CLK BUFFER 2:10 3GHZ 32TQFP      | Manufacturers: <a href="#">IDT (Integrated Device Technology)</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">ICS853111AV-01LF</a><br>Description: IC CLK BUFFER 1:9 2GHZ 28PLCC     | Manufacturers: <a href="#">IDT (Integrated Device Technology)</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">ICS853058AGLF</a><br>Description: IC CLK MULTPX 8:1 2.8GHZ 24TSSOP     | Manufacturers: <a href="#">IDT (Integrated Device Technology)</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">ICS85301AKLF</a><br>Description: IC CLK MULTIPLX 2:1 3GHZ 16VFQFN      | Manufacturers: <a href="#">IDT (Integrated Device Technology)</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">ICS853210AYLFT</a><br>Description: IC CLK BUFFER 1:5 3GHZ 32TQFP       | Manufacturers: <a href="#">IDT (Integrated Device Technology)</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">ICS853111AYLF</a><br>Description: IC CLK BUFFER 2:10 3GHZ 32TQFP       | Manufacturers: <a href="#">IDT (Integrated Device Technology)</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">ICS853111BYLF</a><br>Description: IC CLK BUFFER 2:10 3GHZ 32TQFP       | Manufacturers: <a href="#">IDT (Integrated Device Technology)</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">ICS853031AYLFT</a><br>Description: IC CLK BUFFER 2:9 1.6GHZ 32TQFP     | Manufacturers: <a href="#">IDT (Integrated Device Technology)</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">ICS8531AY-01T</a><br>Description: IC CLK BUFFER 2:9 500MHZ 32TQFP      | Manufacturers: <a href="#">IDT (Integrated Device Technology)</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">ICS85301AKLFT</a><br>Description: IC CLK MULTIPLX 2:1 3GHZ 16VFQFN     | Manufacturers: <a href="#">IDT (Integrated Device Technology)</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">ICS85301AGLFT</a><br>Description: IC CLK MULTIPLX 2:1 3GHZ 16TSSOP     | Manufacturers: <a href="#">IDT (Integrated Device Technology)</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">ICS853054AGLF</a><br>Description: IC CLK MULTPX 4:1 3.2GHZ 16TSSOP     | Manufacturers: <a href="#">IDT (Integrated Device Technology)</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">ICS853310AVLF</a><br>Description: IC CLK BUFFER 2:8 2GHZ 28PLCC        | Manufacturers: <a href="#">IDT (Integrated Device Technology)</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">ICS853054AGLFT</a><br>Description: IC CLK MULTPX 4:1 3.2GHZ 16TSSOP    | Manufacturers: <a href="#">IDT (Integrated Device Technology)</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">ICS853210AYLF</a><br>Description: IC CLK BUFFER 1:5 3GHZ 32TQFP        | Manufacturers: <a href="#">IDT (Integrated Device Technology)</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">ICS853111BYLFT</a><br>Description: IC CLK BUFFER 2:10 3GHZ 32TQFP      | Manufacturers: <a href="#">IDT (Integrated Device Technology)</a> | <a href="#">RFQ</a> |

|                                                            |                                                      |                             |                                                      |
|------------------------------------------------------------|------------------------------------------------------|-----------------------------|------------------------------------------------------|
| Related keywords for <b>ICS853111AV-01LFT</b>              |                                                      |                             |                                                      |
| IDT (Integrated Device Technology) ICS853111AV-01LFT       | ICS853111AV-01LFT distributor                        | ICS853111AV-01LFT supplier  | ICS853111AV-01LFT price                              |
|                                                            | ICS853111AV-01LFT download datasheet                 | ICS853111AV-01LFT datasheet | ICS853111AV-01LFT stock                              |
| buy ICS853111AV-01LFT                                      | IDT (Integrated Device Technology) ICS853111AV-01LFT | IDT ICS853111AV-01LFT       | IDT (Integrated Device Technology) ICS853111AV-01LFT |
| IDT, Integrated Device Technology Inc<br>ICS853111AV-01LFT | Integrated Device Technology (IDT) ICS853111AV-01LFT |                             |                                                      |