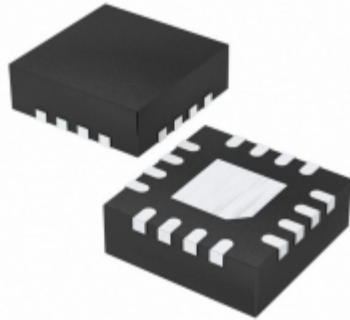


8SLVP1102ANLGI





**Part Number:** [8SLVP1102ANLGI](#)

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

**Description:** IC CLK BUFFER 1:2 2GHZ 16QFN

**Data sheet:**  [IDT8SLVP1102ANLGI](#)

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

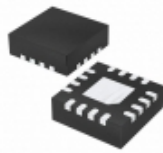
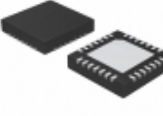
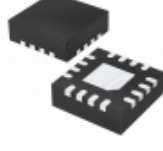
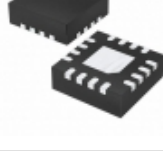
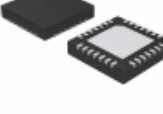
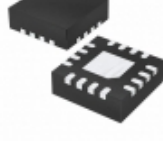
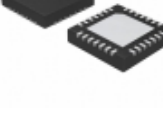
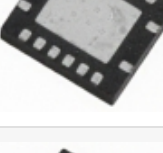
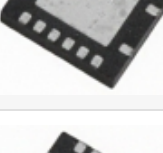
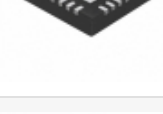
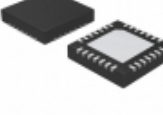
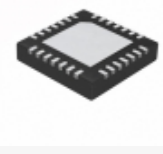
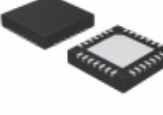
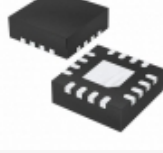
**Ship From:** Hong Kong

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

Images are for reference only.  
See Product Specifications for product details.  
**Buy 8SLVP1102ANLGI with confidence from Component-World.HK, 1 Year Warranty**

[Request For Quotation](#)

| PRODUCT PARAMETER                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |                                           |                                  |                                                                            |
|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------|----------------------------------|----------------------------------------------------------------------------|
| Part Number                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      | 8SLVP1102ANLGI                            | Manufacturer                     | <a href="#">IDT (Integrated Device Technology)</a>                         |
| Description                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      | IC CLK BUFFER 1:2 2GHZ 16QFN              | Lead Free Status / RoHS Status   | Lead free / RoHS Compliant                                                 |
| Quantity Available                                                                                                                                                                                                                                                                                                                                                                                                                                                                               | 38408 pcs                                 | Data sheet                       | <a href="#">IDT8SLVP1102ANLGI</a>                                          |
| Category                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         | <a href="#">Integrated Circuits (ICs)</a> | Voltage - Supply                 | 2.375 V ~ 3.465 V                                                          |
| Type                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             | Fanout Buffer (Distribution)              | Supplier Device Package          | 16-VFQFN (3x3)                                                             |
| Series                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           | -                                         | Ratio - Input:Output             | 1:2                                                                        |
| Packaging                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        | Tube                                      | Package / Case                   | 16-VFQFN Exposed Pad                                                       |
| Output                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           | LVPECL                                    | Other Names                      | 800-3259<br>8SLVP1102ANLGI-ND<br>IDT8SLVP1102ANLGI<br>IDT8SLVP1102ANLGI-ND |
| Operating Temperature                                                                                                                                                                                                                                                                                                                                                                                                                                                                            | -40°C ~ 85°C                              | Number of Circuits               | 1                                                                          |
| Mounting Type                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    | Surface Mount                             | Moisture Sensitivity Level (MSL) | 3 (168 Hours)                                                              |
| Manufacturer Standard Lead Time                                                                                                                                                                                                                                                                                                                                                                                                                                                                  | 12 Weeks                                  | Lead Free Status / RoHS Status   | Lead free / RoHS Compliant                                                 |
| Input                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            | CML, LVDS, LVPECL                         | Frequency - Max                  | 2GHz                                                                       |
| Differential - Input:Output                                                                                                                                                                                                                                                                                                                                                                                                                                                                      | Yes/Yes                                   | Detailed Description             | Clock Fanout Buffer (Distribution) IC 1:2 2GHz 16-VFQFN Exposed Pad        |
| Base Part Number                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 | IDT8SLVP1102                              |                                  |                                                                            |
| Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all IDT (Integrated Device Technology) series electronic components. We have 38408 pieces of IDT (Integrated Device Technology) 8SLVP1102ANLGI 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="#">8SLVP1102ANLGI/W</a><br>Description: IC CLK BUFFER 1:2 2GHZ 16QFN    | Manufacturers: <a href="#">IDT (Integrated Device Technology)</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">8SLVP1104ANLGI</a><br>Description: IC CLOCK BUFFER 16-VFQFPN         | Manufacturers: <a href="#">IDT (Integrated Device Technology)</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">8SLVD1208-33NBGI</a><br>Description: IC CLK BUFFER 1:8 2GHZ 28VFQFN  | Manufacturers: <a href="#">IDT (Integrated Device Technology)</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">8SLVP1204ANLGI</a><br>Description: IC CLK BUFFER 2:4 2GHZ 16VFQFPN   | Manufacturers: <a href="#">IDT (Integrated Device Technology)</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">8SLVP1102ANLGI8</a><br>Description: IC CLK BUFFER 1:2 2GHZ 16QFN     | Manufacturers: <a href="#">IDT (Integrated Device Technology)</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">8SLVD1208NBGI</a><br>Description: IC CLK BUFFER 2:8 2GHZ 28VFQFN     | Manufacturers: <a href="#">IDT (Integrated Device Technology)</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">8SLVP1204ANLGI/W</a><br>Description: IC CLK BUFFER 2:4 2GHZ 16VFQFPN | Manufacturers: <a href="#">IDT (Integrated Device Technology)</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">8SLVD1204NLGI</a><br>Description: IC CLK BUFFER 2:4 2GHZ 16VFQFN     | Manufacturers: <a href="#">IDT (Integrated Device Technology)</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">8SLVD1208-33NBGI8</a><br>Description: IC CLK BUFFER 1:8 2GHZ 28VFQFN | Manufacturers: <a href="#">IDT (Integrated Device Technology)</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">8SLVD1204-33NLGI</a><br>Description: IC CLK BUFFER 2:4 2GHZ 16VFQFN  | Manufacturers: <a href="#">IDT (Integrated Device Technology)</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">8SLVD1204NLGI8</a><br>Description: IC CLK BUFFER 2:4 2GHZ 16VFQFN    | Manufacturers: <a href="#">IDT (Integrated Device Technology)</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">8SLVD1204-33NLGI8</a><br>Description: IC CLK BUFFER 2:4 2GHZ 16VFQFN | Manufacturers: <a href="#">IDT (Integrated Device Technology)</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">8SLVD1204NLGI/W</a><br>Description: IC CLK BUFFER 2:4 2GHZ 16VFQFN   | Manufacturers: <a href="#">IDT (Integrated Device Technology)</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">8SLVP1104ANLGI8</a><br>Description: IC CLOCK BUFFER 16-VFQFPN        | Manufacturers: <a href="#">IDT (Integrated Device Technology)</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">8SLVP1208ANBGI/W</a><br>Description: IC CLK BUFFER 2:8 2GHZ 28VQFN   | Manufacturers: <a href="#">IDT (Integrated Device Technology)</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">8SLVP1208ANBGI</a><br>Description: IC CLK BUFFER 2:8 2GHZ 28VQFN     | Manufacturers: <a href="#">IDT (Integrated Device Technology)</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">8SLVD1208NBGI/W</a><br>Description: IC CLK BUFFER 2:8 2GHZ 28VFQFN   | Manufacturers: <a href="#">IDT (Integrated Device Technology)</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">8SLVP1208ANBGI8</a><br>Description: IC CLK BUFFER 2:8 2GHZ 28VQFN    | Manufacturers: <a href="#">IDT (Integrated Device Technology)</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">8SLVD1208NBGI8</a><br>Description: IC CLK BUFFER 2:8 2GHZ 28VFQFN    | Manufacturers: <a href="#">IDT (Integrated Device Technology)</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">8SLVP1204ANLGI8</a><br>Description: IC CLK BUFFER 2:4 2GHZ 16VFQFPN  | Manufacturers: <a href="#">IDT (Integrated Device Technology)</a> | <a href="#">RFQ</a> |

| Related keywords for 8SLVP1102ANLGI   |                                    |                          |                                    |
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| IDT (Integrated Device Technology)    | 8SLVP1102ANLGI distributor         | 8SLVP1102ANLGI supplier  | 8SLVP1102ANLGI price               |
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|                                       | 8SLVP1102ANLGI                     |                          | 8SLVP1102ANLGI                     |
| IDT, Integrated Device Technology Inc | Integrated Device Technology (IDT) |                          |                                    |
| 8SLVP1102ANLGI                        | 8SLVP1102ANLGI                     |                          |                                    |