

9ZXL0831EKILFT



**Part Number:** 9ZXL0831EKILFT

**Manufacturer:** IDT (Integrated Device Technology)

**Description:** DB800ZL

**Data sheet:**  [9ZXL Overview](#)

**RoHs Status:**

**Ship From:** Hong Kong

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

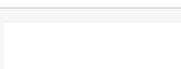
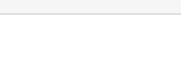
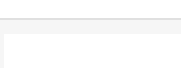
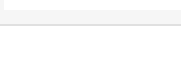
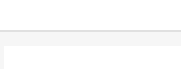
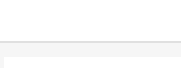
Images are for reference only.  
See Product Specifications for product details.  
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Request For Quotation

| PRODUCT PARAMETER                |                                           |                                 |                                                    |
|----------------------------------|-------------------------------------------|---------------------------------|----------------------------------------------------|
| Part Number                      | 9ZXL0831EKILFT                            | Manufacturer                    | <a href="#">IDT (Integrated Device Technology)</a> |
| Description                      | DB800ZL                                   | Lead Free Status / RoHS Status  |                                                    |
| Quantity Available               | 36032 pcs                                 | Data sheet                      | <a href="#">9ZXL Overview</a>                      |
| Category                         | <a href="#">Integrated Circuits (ICs)</a> | Voltage - Supply                | 3.135 V ~ 3.465 V                                  |
| Supplier Device Package          | 48-VFQFPN (6x6)                           | Series                          | -                                                  |
| Ratio - Input:Output             | 1:8                                       | Packaging                       | Tape & Reel (TR)                                   |
| Package / Case                   | 48-VFQFN Exposed Pad                      | PLL                             | Yes                                                |
| Output                           | HCSL                                      | 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                                           |
| Main Purpose                     | Intel QPI, PCI Express (PCIe)             | Input                           | Clock                                              |
| Frequency - Max                  | 400MHz                                    | Differential - Input:Output     | Yes/Yes                                            |

Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all IDT (Integrated Device Technology) series electronic components. We have 36032 pieces of IDT (Integrated Device Technology) 9ZXL0831EKILFT in stock available now. Request a quote from electronics components distributor at Component-World.com, our sales team will contact you within 24 hours.

RFQ Email: [info@Components-World.com](mailto:info@Components-World.com)

| RELATED PRODUCTS                                                                   |                                                                                        |                                                                   |                |
|------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------|-------------------------------------------------------------------|----------------|
|  | Part#: <a href="#">9ZXL0652EKILFT</a><br>Description: DB600ZL OEM DERIV "LITE" + WRTLK | Manufacturers: <a href="#">IDT (Integrated Device Technology)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">9ZXL0831EKILF</a><br>Description: DB800ZL                           | Manufacturers: <a href="#">IDT (Integrated Device Technology)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">9ZXL0851AKLF</a><br>Description: IC Z-BUFFER 85 OHM ZOUT 48MLF      | Manufacturers: <a href="#">IDT (Integrated Device Technology)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">9ZXL0831EKKLFT</a><br>Description: DB800ZL 105C                     | Manufacturers: <a href="#">IDT (Integrated Device Technology)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">9ZXL0651AKLFT</a><br>Description: IC CLK BUFFER PLL 40QFN           | Manufacturers: <a href="#">IDT (Integrated Device Technology)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">9ZXL0851AKLFT</a><br>Description: IC Z-BUFFER 85 OHM ZOUT 48MLF     | Manufacturers: <a href="#">IDT (Integrated Device Technology)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">9ZXL0652EKILF</a><br>Description: DB600ZL OEM DERIV "LITE" + WRTLK  | Manufacturers: <a href="#">IDT (Integrated Device Technology)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">9ZXL0832EKILF</a><br>Description: DB800ZL OEM DERIVATIVE + WRTLK    | Manufacturers: <a href="#">IDT (Integrated Device Technology)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">9ZXL0851EKILFT</a><br>Description: DB800ZL "LITE"                   | Manufacturers: <a href="#">IDT (Integrated Device Technology)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">9ZXL0831AKLF</a><br>Description: IC Z-BUFFER LOW POWER 48MLF        | Manufacturers: <a href="#">IDT (Integrated Device Technology)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">9ZXL0851EKKLF</a><br>Description: DB800ZL "LITE" 105C               | Manufacturers: <a href="#">IDT (Integrated Device Technology)</a> | <div>RFQ</div> |
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Related keywords for 9ZXL0831EKILFT

|                                       |                                    |                          |                                    |
|---------------------------------------|------------------------------------|--------------------------|------------------------------------|
| IDT (Integrated Device Technology)    | 9ZXL0831EKILFT distributor         | 9ZXL0831EKILFT supplier  | 9ZXL0831EKILFT price               |
| 9ZXL0831EKILFT                        | 9ZXL0831EKILFT download datasheet  | 9ZXL0831EKILFT datasheet | 9ZXL0831EKILFT stock               |
| buy 9ZXL0831EKILFT                    | IDT (Integrated Device Technology) | IDT 9ZXL0831EKILFT       | IDT (Integrated Device Technology) |
|                                       | 9ZXL0831EKILFT                     |                          | 9ZXL0831EKILFT                     |
| IDT, Integrated Device Technology Inc | Integrated Device Technology (IDT) |                          |                                    |
| 9ZXL0831EKILFT                        | 9ZXL0831EKILFT                     |                          |                                    |