

# 9DB801CGLF

### 9DB801CGLF Information

| With Sale Soner.com | Category    | 9DB801CGLF<br>IDT, Integrated Device Technology Inc<br>Integrated Circuits (ICs)<br>Clock/Timing - Application Specific |                 |
|---------------------|-------------|---|-----------------|
|                     | Description | IC BUFFER 80UTPUT DIFF 48TSSOP  |                 |
|                     | Package     | 48-TFSOP (0.240", 6.10mm Width)   |                 |
|                     |             | For the pricing/inventory/lead time, please contact us  | 11.292.2        |
| For Reference Only  |             | Website: https://www.heisener.com<br>E-mail: salesdept@heisener.com   | Request a Quote |

## **Certified Quality**

Heisener's commitment to quality has shaped our processes for sourcing, testing, shipping, and every step in between. This foundation underlies each component we sell.



## 9DB801CGLF Specifications

| Manufacturer Part Number    | 9DB801CGLF                            |
|-----------------------------|---------------------------------------|
| Manufacturer                | IDT, Integrated Device Technology Inc |
| Category                    | Integrated Circuits (ICs)             |
|                             | Clock/Timing - Application Specific   |
| Package                     | 48-TFSOP (0.240", 6.10mm Width)       |
| Series                      | -                                     |
| PLL                         | Yes                                   |
| Main Purpose                | PCI Express (PCIe)                    |
| Input                       | HCSL                                  |
| Output                      | HCSL, LVDS                            |
| Number of Circuits          | 1                                     |
| Ratio - Input:Output        | 1:8                                   |
| Differential - Input:Output | Yes/Yes                               |
| Frequency - Max             | 400MHz                                |
| Voltage - Supply            | 3.135 V ~ 3.465 V                     |
| Operating Temperature       | $0^{\circ}$ C ~ $70^{\circ}$ C        |
| Mounting Type               | Surface Mount                         |
| Package / Case              | 48-TFSOP (0.240", 6.10mm Width)       |
| Supplier Device Package     | 48-TSSOP                              |
|                             | Report errors?                        |

#### 9DB801CGLF Guarantees



Quality Guarantees

We provide 90 days warranty. \* If the items you received were not in perfect quality, we would be responsible for your refund or replacement, but the items must be returned in their original condition.



#### **Service Guarantees**

We guarantee 100% customer satisfaction. Our experienced sales team and tech support team back our services to satisfy all our customers.

#### 9DB801CGLF Payment Methods



## 9DB801CGLF Shipping Methods



If you have any question about 9DB801CGLF, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com