



## **ZL40226LDF1 Information**

Part Number ZL40226LDF1

Manufacturer Microsemi Corporation
Category Integrated Circuits (ICs)

Clock/Timing - Clock Buffers, Drivers

**Description** IC CLK BUFF MUX 2:8 750MHZ 32QFN

Package 32-VFQFN Exposed Pad

For the pricing/inventory/lead time, please contact

us

Website: https://www.heisener.com E-mail: salesdept@heisener.com



Request a Quote

### **Certified Quality**

For Reference Only

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.









## **ZL40226LDF1 Specifications**

| Manufacturer Part Number    | ZL40226LDF1                               |
|-----------------------------|---|
| Manufacturer                | Microsemi Corporation                     |
| Category                    | Integrated Circuits (ICs)                 |
|                             | Clock/Timing - Clock Buffers, Drivers     |
| Package                     | 32-VFQFN Exposed Pad                      |
| Series                      | -   |
| Туре                        | Fanout Buffer (Distribution), Multiplexer |
| Number of Circuits          | 1   |
| Ratio - Input:Output        | 2:8                                       |
| Differential - Input:Output | Yes/Yes                                   |
| Input                       | CML, HCSL, LVCMOS, LVDS, LVPECL           |
| Output                      | LVDS                                      |
| Frequency - Max             | 750MHz                                    |
| Voltage - Supply            | 2.375 V ~ 3.465 V                         |
| Operating Temperature       | -40°C ~ 85°C                              |
| Mounting Type               | Surface Mount                             |
| Package / Case              | 32-VFQFN Exposed Pad                      |
| Supplier Device Package     | 32-QFN (5x5)                              |
|                             | Report errors?                            |

### **ZL40226LDF1 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.

# **ZL40226LDF1** Payment Methods





















### **ZL40226LDF1 Shipping Methods**













If you have any question about ZL40226LDF1, please do not hesitate to contact us!

Website: https://www.heisener.com E-mail: salesdept@heisener.com