



### **ZL40220LDF1 Information**

Part Number ZL40220LDF1

Manufacturer Microchip Technology

Category Integrated Circuits (ICs)

Clock/Timing - Clock Buffers, Drivers

**Description** IC CLK BUFFER 2:6 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.









### **ZL40220LDF1 Specifications**

Manufacturer Part Number	ZL40220LDF1
Manufacturer	Microchip Technology
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	2:6
Differential - Input:Output	Yes/Yes
Input	CML, HCSL, LVCMOS, LVDS, LVPECL
Output	LVDS
Frequency - Max	750MHz
Voltage - Supply	2.375V ~ 3.465V
Operating Temperature	-40°C ~ 85°C
Mounting Type	Surface Mount
Package / Case	32-VFQFN Exposed Pad
Supplier Device Package	32-QFN (5x5)
	Report errors?

### **ZL40220LDF1 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.

# **ZL40220LDF1 Payment Methods**



















### **ZL40220LDF1 Shipping Methods**













If you have any question about ZL40220LDF1, please do not hesitate to contact us!

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