



### **ZL40250LDG1 Information**



For Reference Only

Part Number ZL40250LDG1

Manufacturer Microchip Technology

Category Integrated Circuits (ICs)

Clock/Timing - Clock Buffers, Drivers

**Description** 6 OUTPUT PROGRAMMABLE FANOUT BUF

Package

For the pricing/inventory/lead time, please contact

us

Website: https://www.heisener.com 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.









# **ZL40250LDG1 Specifications**

Manufacturer Part Number	ZL40250LDG1
Manufacturer	Microchip Technology
Category	Integrated Circuits (ICs)
	Clock/Timing - Clock Buffers, Drivers
Package	-
Series	SmartBuffer <sup>TM</sup>
Туре	Fanout Buffer (Distribution), Divider, Multiplexer
Number of Circuits	1
Ratio - Input:Output	4:6
Differential - Input:Output	Yes/Yes
Input	CMOS, Crystal
Output	CML, CMOS, HCSL, HSTL, LVDS, LVPECL, SSTL
Frequency - Max	1.035GHz
Voltage - Supply	1.71V ~ 3.465V
Operating Temperature	-40°C ~ 85°C
Mounting Type	-
Package / Case	-
Supplier Device Package	-
	Report errors?

#### **ZL40250LDG1** 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.

## **ZL40250LDG1 Payment Methods**



















### **ZL40250LDG1 Shipping Methods**













If you have any question about ZL40250LDG1, please do not hesitate to contact us!

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