ZL40231LDG1

ZL40231LDG1 Information

For Reference Only

Part Number ZL40231LDG1
Manufacturer Microchip Technology
Category Integrated Circuits (ICs)
Clock/Timing - Clock Buffers, Drivers
Description LOW SKEW, LOW ADDITIVE JITTER 3
Package 48-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

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.

ZL40231LDG1 Specifications

Manufacturer Part Number	ZL40231LDG1
Manufacturer	Microchip Technology
Category	Integrated Circuits (ICs)
	Clock/Timing - Clock Buffers, Drivers
Package	48-VFQFN Exposed Pad
Series	-
Type	Fanout Buffer (Distribution), Multiplexer
Number of Circuits	1
Ratio - Input:Output	3:10
Differential - Input:Output	Yes/Yes
Input	CML, HCSL, LVCMOS, LVDS, LVPECL, SSTL
Output	HCSL, LVCMOS, LVDS, LVPECL
Frequency - Max	1.6GHz
Voltage - Supply	1.35V ~ 3.465V
Operating Temperature	-40°C ~ 85°C
Mounting Type	Surface Mount
Package / Case	48-VFQFN Exposed Pad
Supplier Device Package	48-QFN (7x7)
	Report errors?

ZL40231LDG1 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.

ZL40231LDG1 Payment Methods

ZL40231LDG1 Shipping Methods

If you have any question about ZL40231LDG1, please do not hesitate to contact us!
Website: https://www.heisener.com
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