



ZL40253LDG1 Information



For Reference Only

Part Number ZL40253LDG1

Manufacturer Microchip Technology

Category Integrated Circuits (ICs)

Clock/Timing - Clock Buffers, Drivers

Description 10 OUTPUT PROGRAMMABLE FANOUT BU

Package 56-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.









ZL40253LDG1 Specifications

Manufacturer Part Number	ZL40253LDG1
Manufacturer	Microchip Technology
Category	Integrated Circuits (ICs)
	Clock/Timing - Clock Buffers, Drivers
Package	56-VFQFN Exposed Pad
Series	SmartBuffer TM
Туре	Fanout Buffer (Distribution), Divider, Multiplexer
Number of Circuits	1
Ratio - Input:Output	4:10
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	Surface Mount
Package / Case	56-VFQFN Exposed Pad
Supplier Device Package	56-QFN (8x8)
	Report errors?

ZL40253LDG1 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.

ZL40253LDG1 Payment Methods



















ZL40253LDG1 Shipping Methods













If you have any question about ZL40253LDG1, please do not hesitate to contact us!

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