

ZL40253LDG1

uest a Quote

ZL40253LDG1 Information

Part Number	ZL40253LDG1	
Manufacturer	Microchip Technology	
Category	Integrated Circuits (ICs) Clock/Timing - Clock Buffers, Drivers	
Description	10 OUTPUT PROGRAMMABLE FANOUT BU	- 22
Package	56-VFQFN Exposed Pad	- 29
	For the pricing/inventory/lead time, please contact us	
	Website: https://www.heisener.com E-mail: salesdept@heisener.com	Requ
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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™
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	$-40^{\circ}\text{C} \sim 85^{\circ}\text{C}$
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 EUARANTEE

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