

**ZL30262LDG1 Information**


For Reference Only

**Part Number** [ZL30262LDG1](#)  
**Manufacturer** Microchip Technology  
**Category** Integrated Circuits (ICs)  
[Clock/Timing - Clock Generators, PLLs, Frequency Synthesizers](#)  
**Description** IC CLOCK MULTI/FREQ SYNTH 56QFN  
**Package** 56-VFQFN Exposed Pad  
 For the pricing/inventory/lead time, please contact us  
 Website: <https://www.heisener.com>  
 E-mail: [salesdept@heisener.com](mailto: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.


**ZL30262LDG1 Specifications**

|                             |  |
|-----------------------------|--|
| Manufacturer Part Number    | <a href="#">ZL30262LDG1</a>  |
| Manufacturer                | Microchip Technology   |
| Category                    | Integrated Circuits (ICs)<br><a href="#">Clock/Timing - Clock Generators, PLLs, Frequency Synthesizers</a> |
| Package                     | 56-VFQFN Exposed Pad   |
| Series                      | -  |
| Type                        | Clock Multiplier, Frequency Synthesizer  |
| PLL                         | Yes with Bypass  |
| Input                       | CMOS, Crystal  |
| Output                      | CMOS, HCSL, HSTL, LVDS, LVPECL   |
| Number of Circuits          | 1  |
| Ratio - Input:Output        | 4:10   |
| Differential - Input:Output | Yes/Yes  |
| Frequency - Max             | 1.045GHz   |
| Divider/Multiplier          | Yes/No   |
| Voltage - Supply            | 1.71V ~ 3.465V   |
| Operating Temperature       | -40°C ~ 85°C (TA)  |
| Mounting Type               | Surface Mount  |
| Package / Case              | 56-VFQFN Exposed Pad   |
| Supplier Device Package     | 56-QFN (8x8)   |

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## ZL30262LDG1 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.

## ZL30262LDG1 Payment Methods



## ZL30262LDG1 Shipping Methods



If you have any question about ZL30262LDG1, please do not hesitate to contact us!

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

E-mail: [salesdept@heisener.com](mailto:salesdept@heisener.com)