

**ZL30100QDG1 Information**


For Reference Only

**Part Number** [ZL30100QDG1](#)  
**Manufacturer** Microchip Technology  
**Category** Integrated Circuits (ICs)  
[Clock/Timing - Application Specific](#)  
**Description** IC SYNCHRONIZER T1/E1 64TQFP  
**Package** 64-TQFP  
 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.


**ZL30100QDG1 Specifications**

Manufacturer Part Number	<a href="#">ZL30100QDG1</a>
Manufacturer	Microchip Technology
Category	Integrated Circuits (ICs) <a href="#">Clock/Timing - Application Specific</a>
Package	64-TQFP
Series	-
PLL	Yes
Main Purpose	T1/E1
Input	Clock, Crystal
Output	Clock
Number of Circuits	1
Ratio - Input:Output	3:8
Differential - Input:Output	No/No
Frequency - Max	65.536MHz
Voltage - Supply	2.97V ~ 3.63V
Operating Temperature	-40°C ~ 85°C
Mounting Type	Surface Mount
Package / Case	64-TQFP
Supplier Device Package	64-TQFP (10x10)

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## ZL30100QDG1 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.

## ZL30100QDG1 Payment Methods



## ZL30100QDG1 Shipping Methods



If you have any question about ZL30100QDG1, please do not hesitate to contact us!

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