

**82V3380EQG8 Information**

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For Reference Only

**Part Number** [82V3380EQG8](#)  
**Manufacturer** IDT, Integrated Device Technology Inc  
**Category** Integrated Circuits (ICs)  
[Clock/Timing - Application Specific](#)  
**Description** IC PLL WAN SYNC ETHERNET 100TQFP  
**Package** 100-LQFP 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.


**82V3380EQG8 Specifications**

Manufacturer Part Number	<a href="#">82V3380EQG8</a>
Manufacturer	IDT, Integrated Device Technology Inc
Category	Integrated Circuits (ICs) <a href="#">Clock/Timing - Application Specific</a>
Package	100-LQFP Exposed Pad
Series	-
PLL	Yes
Main Purpose	Ethernet, SONET/SDH, Stratum
Input	CMOS, LVDS, PECL
Output	CMOS, LVDS, PECL
Number of Circuits	1
Ratio - Input:Output	4:2
Differential - Input:Output	Yes/Yes
Frequency - Max	622.08MHz
Voltage - Supply	3 V ~ 3.6 V
Operating Temperature	-40°C ~ 85°C
Mounting Type	Surface Mount
Package / Case	100-LQFP Exposed Pad
Supplier Device Package	100-TQFP (14x14)

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## 82V3380EQG8 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.

## 82V3380EQG8 Payment Methods



## 82V3380EQG8 Shipping Methods



If you have any question about 82V3380EQG8, please do not hesitate to contact us!

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