

**82V3012PVG Information**


For Reference Only

**Part Number** [82V3012PVG](#)  
**Manufacturer** IDT, Integrated Device Technology Inc  
**Category** Integrated Circuits (ICs)  
[Clock/Timing - Application Specific](#)  
**Description** IC PLL WAN T1/E1/OC3 DUAL 56SSOP  
**Package** 56-BSSOP (0.295", 7.50mm Width)  
 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.


**82V3012PVG Specifications**

Manufacturer Part Number	<a href="#">82V3012PVG</a>
Manufacturer	IDT, Integrated Device Technology Inc
Category	Integrated Circuits (ICs) <a href="#">Clock/Timing - Application Specific</a>
Package	56-BSSOP (0.295", 7.50mm Width)
Series	-
PLL	Yes
Main Purpose	Ethernet, SONET/SDH, Stratum, T1/E1/OC3
Input	Clock
Output	CMOS, LVDS, TTL
Number of Circuits	1
Ratio - Input:Output	2:12
Differential - Input:Output	No/Yes
Frequency - Max	32.768MHz
Voltage - Supply	3 V ~ 3.6 V
Operating Temperature	-40°C ~ 85°C
Mounting Type	Surface Mount
Package / Case	56-BSSOP (0.295", 7.50mm Width)
Supplier Device Package	56-SSOP

[Report errors?](#)

## 82V3012PVG 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.

## 82V3012PVG Payment Methods



## 82V3012PVG Shipping Methods



If you have any question about 82V3012PVG, please do not hesitate to contact us!

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